

ACADEMIC CALENDAR

2016-2017

Our Patron



His. Grace. Most Rev. Dr. Thomas Mar Koorilos
Metropolitan Archbishop of Thiruvalla



**Rev. Fr. Mathew
Vadakkekuttu**
Director Medicity



**Rev. Dr. Shaji Mathews
Vazhayil**
CEO



**Rev. Dr. Mathew
Mazhavancheril**
Director
Academics and Research



Dr. Aby Mathew T
Principal



Dr Benely George
Vice Principal
(Administration)



Dr Biju Sebastian
Vice Principal
(Academics)



OUR VISION

'We Care God Cures'

OUR MISSION

To work towards a knowledge society with life in abundance through science and technology, improving health care for our immediate community, the state, the country and the world at large.

PUSHPAGIRI - A BRIEF HISTORY

The Catholic Church has been engaged in the ministry of healing all over the world for the past two thousand years. The same mission also drove the Founder fathers of Pushpagiri at Tiruvalla, Kerala. What started as a small clinic with eight beds in 1959 to cater to rural maternity care has now grown to a full fledged 1200 bedded, hi-tech super specialty Medical College Hospital.

Across a span of half a century, Pushpagiri has travelled forward with a renewed understanding and vision, **'We Care God Cures'**, which proclaims the faith of taking upon each others' burdens and humility before the divine providence from where all cure and healing happens. The unwavering commitment of the Church to provide value-based education also saw its results initially in Nursing Education at Pushpagiri, which began as early as 1964. Following the establishment of Pushpagiri Medical Society in 1992, on the road to improvisation and expansion, Pushpagiri saw a new beginning, a decade later, in 2002 with the starting of one of the first private medical colleges in Kerala - Pushpagiri Institute of Medical Sciences and Research Centre. In the past decade, Pushpagiri further went along to establish premiere institutions in the field of health care education for Nursing (2002), Pharmacy (2004), Dental Sciences (2006) and Allied Health Sciences (2008).

The Pushpagiri Medical Society, a society registered under the Travancore-Cochin Literary Scientific & Charitable Societies Registration Act of 1955, manages the College. The Archbishop of the Catholic Archdiocese of Tiruvalla Most. Rev. Dr. Thomas Mar Koorilos is the Patron of the Society and a seven

member governing board is the policy laying body of the Society. Rev.Dr. Shaji Mathews Vazhayil is the Secretary of Pushpagiri Medical Society. Rev. Fr. Mathew Vadakkekuttu is the Director of Pushpagiri Medicity. Dr Aby Mathew T is the Principal, Dr Benley George; the Vice Principal (Administration) and Dr Biju Sebastian: the Vice Principal (Academics) of Pushpagiri College of Dental Sciences.

Pushpagiri College of Dental Sciences, recognized by the Dental Council of India and Ministry of Health & Family Welfare, Government of India was founded in 2006. The institution is the realization of the vision of the Management to provide quality Dental education to aspiring students of Kerala, a good percentage of these students hail from minority communities. The institution has an annual intake of 50 students in BDS course and 12 students in MDS courses.

Pushpagiri College of Dental Sciences ever since its inception had shown excellent academic achievements at the MG University and Kerala University of Health Sciences examinations. The first batch of Pushpagiri College of Dental Sciences secured a 100% pass result in the Final BDS Part II examination conducted by Mahatma Gandhi University, Kottayam. Pushpagiri College of Dental Sciences was the only dental college to achieve this feat among 7 other dental colleges affiliated to Mahatma Gandhi University, Kottayam. Ms Varsha Jeyaprakash, student of 2006 batch secured the first rank in the Final BDS Examination in 2011 conducted by Mahatma Gandhi University, Kottayam. The first batch of students admitted under Kerala University of Health Sciences secured the best pass result among all 22 dental colleges in Kerala. The 2013 batch of I BDS students secured 80% pass result in the examination conducted by Kerala University of Health Sciences in August 2014. Ms Jasmin Mary George secured the first rank in the I BDS examination conducted by Kerala University of Health Sciences in August 2014.

The institution had secured the first position among all 24 dental colleges affiliated to the University. The institution has consistently shown results par excellence in all examinations conducted by Kerala University of Health Sciences.

Pushpagiri College of Dental Sciences was elevated to the status of a Post Graduate Institute in 2013 with the commencement of 5 Post Graduate courses in the Departments of Prosthodontics and Crown & Bridge, Periodontology and Oral & Maxillofacial Surgery, Conservative Dentistry & Endodontics and Orthodontics & Dentofacial Orthopedics which was approved by the Ministry of Health and Family Welfare, Government of India and Dental Council of India.

GOVERNING BODY MEMBERS OF PUSHPAGIRI MEDICAL SOCIETY

- Patron:** **H. G. Most Rev. Dr. Thomas Mar Koorilos**
Metropolitan Archbishop of Tiruvalla.
- President:** **Rev. Dr. Antony Chethipuzha**
Vicar General, Catholic Archdiocese of Tiruvalla.
- Vice President:** **H. E. Most. Rev. Dr. Philipos Mar Stephanos**
Auxiliary Bishop of Tiruvalla.
- Secretary:** **Rev. Dr. Shaji Mathews Vazhayil**
(Chief Executive Officer,
Pushpagiri Group of Institutions).
- Members:** **Rev. Fr. Mathew Punakulam,**
Pushpagiri Medical College Hospital
- Rev. Fr. Renjith Madathirampil**
Pushpagiri Medical College Hospital
- Mr. Varghese Alexander**
Chartered Accountant, Alexander & Co., Tiruvalla
- Dr. Abraham Varghese V,**
Vattasseril House, Mallapally

INSTITUTIONS UNDER PUSHPAGIRI MEDICAL SOCIETY

- 1. Pushpagiri College of Dental Sciences**
Pushpagiri Medicity, Perumthuruthy, Tiruvalla
Tel. No. 0091 469 2645210; Fax 2645282
www.collegeofdentalciences.pushpagiri.in
email: dentalcollege@pushpagiri.in
- 2. Pushpagiri Institute of Medical Sciences & Research Centre**
 - 2.1. Pushpagiri Medical College Hospital
Tel. No. 0091 469 2700755, Fax 2701045
www.pushpagiri.in
 - 2.2. Pushpagiri Medical College
Tel. No. 0091 469 2733761; Fax 2600020
www.pimsrc.in
- 3. Pushpagiri College of Pharmacy**
Pushpagiri Medicity, Perumthuruthy, Tivuvalla
Tel. No. 0091 469 2645450; Fax 2645460
- 4. Pushpagiri College of Nursing**
Tel. No. 0091 469 2602441; Fax 2700168
- 5. Pushpagiri College of Allied Health Sciences**
Tel. No. 0091 469 2700755; Fax 2701044
- 6. Pushpagiri School of Nursing**
Tel. No. 0091 469 2700755; Fax 2701044
- 7. Pushpagiri Centre for CGFNS & IELTS Training**
Tel. No. 0091 469 2700755; Fax 2701044
- 8. Pushpagiri Research Centre**
Tel. No. 0091 469 2731005; Fax 2731005
- 9. Pushpagiri Centre for Virology**
Tel. No. 0091 469 2731005; Fax 2731005,

MANAGEMENT OF PUSHPAGIRI GROUP OF INSTITUTIONS

Rev. Dr. Shaji Mathews Vazhayil

Chief Executive Officer, Pushpagiri Group of Institutions

Tel: +91 9447701319 (M) +91 469 2700755 Ext. 401(O) +91 469 2603833

Email: ceo@pushpagiri.in

Rev. Fr. Mathew Punakulam

Hospital Administrator, Pushpagiri Medical College Hospital

Tel: +91 94477 51722 (M) +91 469 2700755 Ext. 469 (O)

Email: administrator@pushpagiri.in

Rev. Fr. Eapen Puthenparambil

Director- Finance & Materials Management,

Pushpagiri Group of Institutions

Tel: +91 9446347277 (M) +91 469 2700755 Ext. 265 (O) Ext. 262

(Secy) Email: financedirector@pushpagiri.in

Rev. Dr. Mathew Mazhavancheril

Director- Academics & Research, Pushpagiri Group of Institutions

Tel: +91 97446 85302 (M) +91 469 2700755 Ext 353(O)

Email: academicdirector@pushpagiri.in

Rev. Fr. Rijo Puthenparampil

Director – Information Technology,

Pushpagiri Group of Institutions

Tel: +91 9447 695309 (M) +91 469 2700755 Ext. 268 (O)

Email: tech@pushpagiri.in

Rev. Fr. Mathew Vadakkekuttu

Director- Pushpagiri Medicity Campus

Tel: +91 94470 17400 (M) +91 469 2645282, 2645450

Email: medicitydirector@pushpagiri.in

Rev. Fr. John Padipurakkal

Director – Facilities Management

Tel: +91 8589016793 (M) +91 469 2700755

Ext.475 (O)

PUSHPAGIRI COLLEGE OF DENTAL SCIENCES

ADMINISTRATION

Rev. Fr. Mathew Vadakkekuttu

Director- Pushpagiri Medicity Campus

Tel: +91 94470 17400 (M) +91 469 2645282, 2645450

Email: medicitydirector@pushpagiri.in

PRINCIPAL

Dr. Aby Mathew T

Principal

Tel: +91 9447507164 (M) +91 469 2645282 (O) Ext. 401(O)
403(Secy)

Email: drabym@gmail.com

VICE PRINCIPAL

Dr. Benley George

Vice Principal (Admin)

Tel: +91 9745015511(M) +91 469 2645282 (O),
Ext. 402 (O)

Email: georgebenley@yahoo.co.in

Dr Biju Sebastian

Vice Principal (Academics)

Tel: +919446539062 (M)

+91 469 2645282

Email: drbijuseb00@gmail.com

CURRICULUM & RESEARCH COMMITTEE

Dr Aby Mathew T

Principal

Dr Benley George

Vice Principal

Dr Suja Joseph

HOD, Dept. of Prosthodontics

Dr Thomas George

HOD, Dept. of Periodontics

Dr Eapen Thomas

HOD, Dept. of Oral and Maxillofacial Surgery

Dr A Devadathan

HOD, Dept. of Conservative Dentistry and Endodontics

Dr Baby James

Professor, Dept. of Conservative Dentistry and Endodontics

Dr Biju Sebastian

Vice Principal & HOD, Dept. of Orthodontics

Academic Programmes in Dental College

Undergraduate course

BDS	50 seats
<i>Postgraduate courses</i>	
MDS (Prosthodontics and Crown and Bridge)	3 seats
MDS (Oral and Maxillofacial Surgery)	2 seats
MDS (Periodontics)	2 seats
MDS (Orthodontics)	2 seats
MDS (Conservative Dentistry)	3 seats

Admission to BDS course in PCDS

From the academic year 2007, onwards the Kerala Christian Professional College Managements' Federation (KCPCMF) representing Pushpagiri College of Dental Sciences and the four medical colleges, namely, Amala Institute of Medical Sciences, Jubilee Mission Medical College and Research Institute, Malankara Orthodox Syrian Church Medical College and Pushpagiri Institute of Medical Sciences and Research Centre, were making admissions to all seats purely on the basis of merit. The criterion to prepare the merit list was by combining the marks obtained by the candidates in the CET conducted by the Commissioner for Entrance Exams and the marks obtained by them for Physics, Chemistry and Biology subjects in their qualifying exams. All students were to pay uniform fees, and scholarships were being provided to BPL candidates.

The State Government had initiated negotiations for seat sharing with our colleges, and an agreement has been arrived at, whereby fifty percent of the seats set apart for the CEE, Kerala for allotment, and fifty percent of the candidates are admitted by the KCPCMF. Any seats remaining vacant after the last day fixed for the CEE to make allotments, would be reverted to 'open merit category' and would be filled by the KCPCMF. Categorization of the seats filled by KCPCMF admission is as per the table below.

Open merit (Total 5)	Christian community merit (Total 12)	NRI	Total KCPCMF admission
Open to all - 3	Syro-Malankara Catholic -3 Religious congregations -2 Dalit Christians -1	8	17
Children of staff - 2	Latin Catholics -1 Any Christian community -5		

All the students are required to pay the same tuition fee (Rs: 3,30,000/ - [Rupees Three Lakhs thirty thousand only], to be paid as annual tuition fees). Pushpagiri will set apart a sum of rupees Fourteen Lakhs for a batch of fifty BDS students, to be provided as scholarships to the BPL and other deserving candidates. Regular classes will commence from the Third October 2016.

BDS COURSE

Aims and Objectives of BDS Course

Aims:

To create a graduate in Dental Science who has adequate knowledge, necessary skills and such attitudes which are required for carrying out all the activities appropriate to general dental practice involving the prevention, diagnosis and treatment of anomalies and diseases of the teeth, mouth, jaws and associated tissues. The graduate should also understand the concept of community oral health education and be able to participate in the rural health care delivery programmes existing in the country.

Objectives

The objectives are dealt under three headings namely (a) knowledge and understanding (b) skills and (c) attitudes.

(a) Knowledge and understanding

The student should acquire the following during the period of training.

1. Adequate knowledge of the scientific foundations on which dentistry is based and good understanding of various relevant scientific methods, principles of biological functions and should be able to evaluate and analyse scientifically various established facts and data.
2. Adequate knowledge of the development, structure and function of the teeth, mouth and jaws and associated tissues both in health and disease and their relationship and effect on general-state of health and also the bearing on physical and social well-being of the patient.
3. Adequate knowledge of clinical disciplines and methods, which provide a coherent picture of anomalies, lesions and diseases of the teeth, mouth and jaws and preventive, diagnostic and therapeutic aspects of dentistry.
4. Adequate clinical experience required for general dental practice.
5. Adequate knowledge of biological function and behavior of persons in health and sickness as well as the influence of the natural and social environment on the state of health so far as it affects dentistry.

(b) Skills

A graduate should be able to demonstrate the following skills necessary for practice of dentistry:

1. Able to diagnose and manage various common dental problems encountered in general dental practice, keeping in mind the expectations and the right of the society to receive the best possible treatment available wherever possible.
2. Acquire skill to prevent and manage complications if encountered while carrying out various dental surgical and other procedures.
3. Possess skill to carry out required investigative procedures and ability to interpret laboratory findings.
4. Promote oral health and help to prevent oral diseases wherever possible.
5. Competent in control of pain and anxiety during dental treatment.

(c) Attitudes

A graduate should develop during the training period the following attitudes.

1. Willing to apply current knowledge of dentistry in the best interest of the patients and the community.
2. Maintain a high standard of professional ethics and conduct and apply these in all aspects of professional life.
3. Seek to improve awareness and provide possible solutions for oral health problems and needs throughout the community.
4. Willingness to participate in the continuing education programmes to update knowledge and professional skills from time to time.
5. To help and to participate in the implementation of national health programmes.

BDS Degree - course of study

1) The undergraduate dental training program leading to B.D.S. degree shall be a of four and a half years duration in addition to one year compulsory paid rotating internship. During this period, the students shall be required to engage in full time study at a Dental college recognized or approved by the Dental Council of India. During the first four and a half years of undergraduate course, the instruction in clinical subjects should be at least for two and a half years.

2) Basic Medical & Dental Subjects:

The basic medical and dental sciences comprise of Anatomy - Gross and Microscopic, Physiology, Biochemistry, Pharmacology, science of Dental Materials and Oral biology. Subjects like behavioral sciences, which would be useful to develop communication skills, should also be introduced in the first year itself and spread over the undergraduate course. An introduction to Public Health Dentistry also will be useful to develop the concept of commitment to community. The laboratory skills like pre-clinical Prosthodontics, Crown and Bridge, Conservative dentistry and Orthodontics is to be developed by the students. Studying dental morphology also is a part of initial training. At the end of this period the student should be in a position to understand and comprehend in general the development, structure and function of the human body in both health and disease.

3) The instruction in basic dental sciences should include theoretical and practical aspects of oral anatomy and physiology, to provide a detailed knowledge of the form and structure of teeth associated tissues and occlusal relationships. The study should also aim at development of a concept regarding physiological and biochemical processes relevant to oral cavity for better understanding of the changes that occur with the onset of disease in the oral cavity. The student should be made aware of the importance of various dental tissues in forensic investigation.

4) Clinical, Medical and Dental subjects:

The students should be introduced to clinics in the initial stage, preferably in the first year, as an observer to familiarize with clinical set-up and working. The period of instruction in the clinical subjects shall be not less than two and a half years full time. During this, the student shall attend a dental hospital, general hospital, community camps and satellite clinics, in order to obtain instruction and experience in the practice of dentistry. The main objective of training in clinical dental subjects is to

produce a graduate able and competent to recognize or diagnose various dental and oral diseases, to undertake general dental treatment, advice on the provision of specialized treatment available and finally advise the patient on prevention. The student should also understand the relationship between oral and systemic diseases.

5) The general medicine and surgery training should provide sufficient knowledge on human disease to enable the student to understand its manifestations as relevant to the practice of dentistry. This requires clinical teaching on patients and shall be carried out in in-patient and outpatient medical departments and specialist clinics. This clinical instruction should enable the student to understand and perhaps diagnose common systemic diseases, which have relevance to dental practice, by adopting a systematic approach of history taking and clinical examination. The student should also realize the significance of various general and special investigations in the diagnosis of diseases. The ability to recognize physical and mental illness, dealing with emergencies, effective communication with patients, and interaction with professional colleagues also become important aspects of this training.

6) All dental students should receive instruction in first-aid and principles of cardio-pulmonary resuscitation. The students should also spend time in an accident and emergency department of a Medical hospital.

7) The purpose of the clinical training is to provide sufficient practical skill in all aspects of clinical dentistry. The instruction should also include patient management skills, treatment of patients of all ages with special reference to children (pediatric), very elderly (geriatric), medically compromised and disabled patients.

8) During the two and a half years of clinical course, the students should receive thorough instruction which involves history taking, diagnosis and treatment planning in all aspects of dentistry and should be competent on graduation to carry out all routine general procedures. In Oral & Maxillofacial Surgery, instruction should include the knowledge of various maxillofacial problems like injuries, infections and deformities of the jaws and associated structures. The clinical experience should include those procedures commonly undertaken in general practice like extraction of teeth, minor oral surgical procedure etc. In Conservative dentistry and Endodontics, Prosthodontics and Crown & Bridge and Periodontology students should be competent on graduation to carry out routine treatments like restorations of various kinds, endodontic procedures, removable Prosthodontics, and finally various kinds of periodontal therapy. In Orthodontics & Dentofacial Orthopaedics, students should

carry out simple appliance therapy including myofacial appliances for patients. Students should also be able to appreciate the role of Dentofacial growth in the development and treatment of malocclusion. In addition, students should be aware of their limitations on graduation, need to refer patients for consultant opinion and/or treatment and also the need for postgraduate and continuous education programmes.

9) In Paediatric & Preventive Dentistry, the students should concentrate on effective management of the behavior of the child patient to instill a positive attitude, on efficacy of preventive measures and clinical management, including the treatment needs particularly for children with disabilities. In oral medicine and Radiology, the student should receive instruction in various common lesions, occurring in the oral cavity and its diagnosis with particular reference to oral cancer. All students should receive instructions and gain practical experience in taking various types of intra and extra oral radiographs and its processing and interpretation. They should be aware of the hazards of radiation and proper protective measures from radiation for the patient, operator and other staff. Since Paediatric dentistry involves the practice of various branches of clinical dentistry, training in Paediatric Dentistry is extended to Part II of the final year.

10) The successful control and management of pain is an integral part of dental practice.

Upon graduation the students should be competent to administer all forms of local anesthesia. The value of behavioral methods of anxiety management should be emphasized. The students should also have the practical experience in the administration of intra-muscular and intra-venous injections. Knowledge of pain mechanisms and strategies to control post-operative pain is essential for practice of dentistry.

11) Instruction should be given in dental jurisprudence, legal and ethical obligations of dental practitioners and the constitution and functions of Dental Council of India.

12) Infection and cross infection control assume significance in dental practice. The students should be made aware of the potential risk of transmission in the dental surgery, various infectious diseases particularly HIV and hepatitis. The students should be aware of their professional responsibility for the protection of the patients, themselves and their staff and the requirements of the health and safety regulations.

13) The subjects of Aesthetic dentistry, Oral Implantology, Behavioral sciences and Forensic Odontology have assumed great significance. Hence, these four specialties are incorporated into the undergraduate curriculum. The instruction and clinical training in aesthetic dentistry

shall be carried out by the departments of Prosthodontics and Crown & Bridge and Conservative Dentistry & Endodontics. Similarly, the instruction and clinical training in Oral Implantology shall be done by the departments of Oral & Maxillofacial Surgery, Prosthodontics and Crown & Bridge and Periodontology. The instruction in behavioral sciences should ideally commence before the students come in contact with the patients and shall be carried out by the departments of Public Health Dentistry and Paediatric and Preventive Dentistry. Forensic Odontology will be a part of Oral Pathology & Oral Microbiology and Oral Medicine and Radiology.

14) The medium of Instruction and examinations of BDS course will be in English language.

15. Attendance requirement, Progress and Conduct

Attendance requirement shall be as follows:

a) 80% in theory and 80% in Practical/ clinical, in each subject separately in each year.

b) In case of subjects in which the instructional programme extend through more than one academic year and when there is no University examination in the subject for a particular year (i.e. non-exam going subjects), the attendance requirement shall not be less than 70% in Lectures and Practical/ Clinical in the non-exam year.

c) Condonation for 10% in the attendance once in the entire course period can be granted by the Head of the Institution/College management committee.

d) Students should have a minimum of 80% attendance and 40% of internal assessment marks which is mandatory for appearing in the

University examination. Internal assessment marks for a student in a subject will be calculated as the average of the marks obtained in the model examination (compulsory) and the highest among all other internal examinations in the subject.

Any student who fails to achieve the required criteria would be ineligible for University examinations.

Goals of BDS Curriculum

At the completion of the undergraduate training program the graduates shall be competent in the following. –

A. General Skills

- Apply knowledge & skills in day to day practice.
- Apply principles of ethics.
- Analyze the outcome of treatment.
- Evaluate the scientific literature and information to decide the treatment.
- Participate and involve in professional bodies.
- Be capable of self-assessment and be willing to update the knowledge & skills from time to time.
- Inclined to do simple research projects.
- Acquire minimum computer proficiency to enhance knowledge and skills.
- Be aware of ones limitations and know when to refer patients to specialists.
- Be familiar with basic Forensic Odontology techniques and manage Geriatric dental problems.

B. Practice Management

- Evaluate practice location, population dynamics & reimbursement mechanism.
- Able to communicate freely, orally and in writing with all concerned.
- Maintain records.
- Implement & monitor infection control and environmental safety programs.
- Practice within the scope of one's competence Communication & Community

Resources.

- Assess patient's goals, values and concerns to establish rapport and guide patient care.
- Co-ordinate & supervise the activities of allied dental health personnel.
- Participate in improving the oral health of the individuals through community activities.

C. Patient Care – Diagnosis

- Obtaining patient's history in a methodical way.
- Performing thorough clinical examination.
- Selection and interpretation of clinical, radiological and other diagnostic information.
- Obtaining appropriate consultation.
- Arriving at provisional, differential and final diagnosis.

D. Patient Care - Treatment Planning

- Integrate multiple disciplines into an individual comprehensive sequence treatment plan using diagnostic and prognostic information.
- Be able to order appropriate investigations.

E. Patient Care – Treatment

- Recognition and initial management of medical emergencies that may occur during Dental treatment.
- Perform basic cardiac life support.
- Management of pain including post operative.
- Administration of all forms of local anesthesia.
- Administration of intra muscular and venous injections.
- Prescription of drugs, pre operative, prophylactic and therapeutic requirements.
- Uncomplicated extraction of teeth.
- Transalveolar extractions and removal of simple impacted teeth.
- Minor oral surgical procedures.
- Management of Oro-facial infections.
- Simple orthodontic appliance therapy.
- Taking, processing and interpretation of various types of intra oral radiographs.
- Various kinds of restorative procedures using different materials available.
- Simple endodontic procedures.
- Removable and fixed Prosthodontics.
- Various kinds of periodontal therapy.

Competencies expected- Specialty wise

ORAL MEDICINE & RADIOLOGY

At the completion of the undergraduate training programme the graduate should:

Be able to identify the common dental problems like Dental Caries and Periodontal Disease and their sequelae

Be able to differentiate the normal variations and oral mucosal lesions

Be able to identify pre cancerous and cancerous lesions of the oral cavity and refer to the concerned specialty for their management.

Have an adequate knowledge about common laboratory investigations and interpretation of their results.

Have adequate knowledge about medical complications that can arise while treating systemically compromised patients and take prior precautions/ consent from the concerned medical specialist.

To formulate a clinical diagnosis, order investigations, seek expert consultations to come to a final diagnosis and chart out a proper treatment plan for patients with oral lesions.

Have adequate knowledge about radiation health hazards, radiation safety and protection.

Be competent to take intra-oral radiographs and interpret the radiographic findings

Gain adequate knowledge of various extra-oral radiographic procedures, TMJ radiography and sialography.

Be aware of the importance of intra- and extra-oral radiographs in forensic identification and age estimation.

Be familiar with jurisprudence, ethics and understand the significance of dental records with respect to law.

ORAL & MAXILLOFACIAL SURGERY

At the completion of the undergraduate training programme the graduate should:

Be able to apply the knowledge gained in the basic medical and clinical subjects in the management of patients with surgical problems.

Be able to diagnose, manage and treat patients with basic oral surgical problem

Have a broad knowledge of maxillofacial surgery and oral Implantology.

Be familiar with legal, ethical and moral issues pertaining to the patient care and communication skills.

Have acquired the skill to examine any patient with an oral surgical problem in an orderly manner.

Understand and practice the basic principles of asepsis and sterilization.

Be competent in the extraction of the teeth under both local and general anesthesia.

Be Competent to carry out certain minor oral surgical procedures under Local Anesthesia like trans-alveolar extraction, frenectomy, Dentoalveolar procedures, simple impaction, biopsy, etc.

Be Competent to assess, prevent and manage common complications that arise during and after minor oral surgery.

Able to provide primary care and manage medical emergencies in the dental office.

Be familiar with the management of major oral surgical problems and principles involved in the in-patient management.

PERIODONTOLOGY

At the completion of the undergraduate training programme the graduate should:

Be able to diagnose the patient's periodontal problem, plan and perform appropriate periodontal treatment.

Be Competent to educate and motivate the patient.

Be Competent to perform thorough oral prophylaxis, subgingival scaling, root planning and minor periodontal surgical procedures.

Give proper post treatment instructions and do periodic recall and evaluation.

Be Familiar with concepts of osteointegration and basic surgical aspects of implantology.

CONSERVATIVE DENTISTRY AND ENDODONTICS

At the completion of the undergraduate training programme the graduate should:

Be Competent to diagnose all carious lesions.

Be Competent to perform Class I and Class II cavities and their restoration with amalgam.

Be able to restore class V and Class III cavities with glass ionomer cement.

Be able to diagnose and appropriately treat pulpally involved teeth (pulp capping procedures).

- Be able to perform RCT for anterior teeth
- Be competent to carry out small composite restorations
- Understand the principles of aesthetic dental procedures

ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

At the completion of the undergraduate training programme the graduate should:

Understand about normal growth and development of facial skeleton and dentition.

Be able to pinpoint aberrations in growth process both dental and skeletal and plan necessary treatment

Be able to diagnose the various malocclusion categories

Be able to motivate and explain to the patient and parent/guardian about the necessity of treatment

Be able to plan and execute preventive orthodontics (space maintainers or space regainers)

Be able to plan and execute interceptive orthodontics (habit breaking appliances)

Be able to manage treatment of simple malocclusion such as anterior spacing using removable appliances

Be able to handle delivery and activation of removable orthodontic/myofacial appliances.

Be able to diagnose and appropriately refer patients with complex malocclusion to the specialist.

PUBLIC HEALTH DENTISTRY

At the completion of the undergraduate training programme the graduate should:

Apply the principles of health promotion and disease prevention.

Have knowledge of the organization and provision of health care in community and in the hospital service

Have knowledge of the prevalence of common dental conditions in India

Have knowledge of community based preventive measures

Have knowledge of the social, cultural and environmental factors, which contribute to health or illness.

Be able to administer hygiene instructions, topical fluoride therapy and fissure sealing for their oral health.

PROSTHODONTICS AND CROWN & BRIDGE

Graduate should:

Be able to understand and use various dental materials. complete and partial removable dentures and full veneer crowns.

Be able to carry out treatment of routine Prosthodontic procedures.

Be familiar with the concepts of osseointegration and the value of implant-supported Prosthodontic procedures.

Be able to diagnose and appropriately refer patients requiring complex treatment procedures to the specialist

PAEDIATRIC AND PREVENTIVE DENTISTRY

At the completion of the undergraduate training programme the graduate should:

Be able to instill a positive attitude and behaviour in children towards oral health and understand the principles of prevention and preventive dentistry right from birth to adolescence.

Be able to guide and counsel the parents/guardian in regards to various treatment modalities including different facets of preventive dentistry.

Be able to treat dental diseases occurring in child patient.

Be able to manage the physically and mentally challenged / disabled children effectively and efficiently, tailored to the needs of individual requirement and conditions.

RECOMMENDED BOOKS

Subject: General Human Anatomy including Embryology and Histology

- 1) Clinical Anatomy for Medical Students, Snell (Richard S.), Little Brown & company, Boston.
- 2) Anatomy, R J Last's - McMinn,
- 3) Cunningham Manual of Practical Anatomy: Head & Neck & Brain. Vol.III, Romanes (G.J) Oxford Medical publication.
- 4) Functional Histology, Wheater, Burkitt & Daniels, Churchill Livingstone.
- 5) Medical Embryology, Sadler, Langman's,
- 6) Grant's Atlas of Anatomy, James E Anderson, Williams & Wilkins.
- 7) Gray's Anatomy, Williams, Churchill Livingstone.
- 8) Medical Genetics, Emery.
- 9) Essentials of Anatomy for Dentistry Students, D R Singh, Wolters Kluwer.

Subject: Physiology

- 1) Text book of Physiology, Guyton
- 2) Review of Medical Physiology, Ganong
- 3) Human physiology, Vander
- 4) Concise Medical Physiology, Choudhari
- 5) Human Physiology, Chaterjee
- 6) Human Physiology for BDS students, A.K. Jain

Reference books;

- 1) Physiology, Berne & Levey
- 2) Physiological basis of Medical Practice, West-Best & Taylor's
Experimental Physiology:
 - 1) Practical Physiology, Rannade
 - 2) A text book of practical physiology, Ghai
 - 3) Clinical Methods, Hutchison's

Subject: Biochemistry

- 1) Textbook of Biochemistry for Dental Students, DM Vasudevan, Sreekumari S
- 2) Text book of Biochemistry-U Satyanarayana Reference books;
 - 1) Harper's Biochemistry, R.K. Murray et.al.
 - 2) Text book of Biochemistry with clinical correlations T.N. Devlin
- 3) Basic and applied Dental Biochemistry, R.A.D. Williams & J.C. Elliot
- 4) Nutritional Biochemistry S. Ramakrishnan and S.V. Rao

Subject: Dental Anatomy, Embryology and Oral Histology

- 1) Orban's Oral Histology & Embryology - S.N. Bhaskar
- 2) Oral Development & Histology - James & Avery
- 3) Wheeler's Dental Anatomy, Physiology & Occlusion – Major M. Ash
- 4) Dental Anatomy - its relevance to dentistry - Woelfel & Scheid
- 5) Applied Physiology of the mouth – Lavelle
- 6) Physiology & Biochemistry of the mouth – Jenkins
- 7) Oral Histology- 'Development, Structure and Function- A. R. Tencate

Subject: General Pathology

- 1) Robbins - Pathologic Basis of Disease Cotran, Kumar, Robbins
- 2) Anderson's Pathology Vol 1 & 2 Editors - Ivan Damjanov & James Linder
- 3) Wintrobe's clinical Haematology Lee, Bithell, Foerster, Athens, Lukens

Subject: Microbiology

- 1) Text book of Microbiology - R. Ananthanarayan & C.K. Jayaram Paniker.
- 2) Medical Microbiology - David Greenwood et al. Reference books;
 - 1) Microbiology - Prescott, et al.
 - 2) Microbiology - Bernard D. Davis, et al.
- 3) Clinical & Pathogenic Microbiology - Barbara J Howard, et al.
- 4) Mechanisms of Microbial diseases - Moselio Schaechter, et al.

- 5) Immunology an Introduction – Tizard
- 6) Immunology - Evan Roitt, et al.

Subject: Dental Materials

- 1) Phillips Science of Dental Materials - Kenneth J. Anusavice
- 2) Restorative Dental Materials - Robert G. Craig
- 3) Notes on Dental Materials - E.C. Combe

Reference books:-

- 1) Introduction to Dental Materials, Van Noort,
- 2) Applied Dental Materials, McCabe,

Subject: General and Dental Pharmacology and Therapeutics

- 1) Basic and Clinical pharmacology, Bertam G. Katzung, Appleton & Lange
- 2) Clinical Pharmacology, Lauerence DR, Churchill Livingstone
- 3) Pharmacology and Pharmacotherapeutics Part I & Part II, Satoskar R.S. & Bhandarkar S. D, Popular Prakashan Mumbai.
- 4) Essentials of Medical Pharmacology, Tripathi K.D, Jaypee Brothers
- 5) Medical Pharmacology, Udaykumar, CBS publishing

Subject: General Medicine

- 1) Textbook of Medicine Davidson
- 2) Textbook of Medicine Hutchinsonson

Subject: General Surgery

- 1) Short practice of Surgery Baily & Love

Subject: Oral Pathology & Oral Microbiology

- 1) A Text Book of Oral Pathology Shafer, Hine & Levy
- 2) Oral Pathology - Clinical Pathologic correlations Regezi & Sciubba.
- 3) Oral Pathology Soames & Southam.
- 4) Oral Pathology in the Tropics Prabhu, Wilson, Johnson & Daftary
- 5) Synopsis of Oral Pathology, Bhaskar, CBS publishing

Subject: Public Health Dentistry

- 1) Dentistry Dental Practice and Community by David F. Striffler and Brain A. Burt, W. B. Saunders Company
- 2) Principles of Dental Public Health by James Morse Dunning, Harward University Press.
- 3) Dental Public Health and Community Dentistry Ed by Anthony Jong Publication by The C.V. Mosby Company
- 4) Community Oral Health-A system approach by Patricia P. Cormier and Joyce I. Levy published by Apple ton-Century-Crofts/ NewYork,
- 5) Community Dentistry-A problem oriented approach by P.C.
- 6) Dental Hand book series Vol.8 by Stephen L. Silverman and Ames F. Tryon, Series editor-Alvin F. Gardner, PSG Publishing company Inc. Littleton Massachusetts,
- 7) Dental Public Health-An Introduction to Community Dentistry. Edition by Geoffrey L. Slack and Brain Burt, Published by John Wright and sons Bristol.
- 8) Oral Health Surveys- Basic Methods, 1997, published by W. H. O Geneva available at the regional office New Delhi.
- 9) Preventive Medicine and Hygiene-By Maxcy and Rosenau, published by Appleton Century Crofts,
- 10) Preventive Dentistry-by J. O. Forrest published by John Wright and sons Bristol,
- 11) Preventive Dentistry by Murray,.
- 12) Text Book of Preventive and Social Medicine by Park and park,
- 13) Community Dentistry by Dr. Soben Peter.
- 14) Public Health dentistry, Sikri. CBS Publishing

Subject: Research methodology and Bio-statistics

- 1) Introduction to Bio-statistics by B. K. Mahajan
- 2) Introduction to Statistical Methods by Grewal

Subject: Paediatric and Preventive Dentistry

- 1) Dentistry for the Child and Adolescence - Mc. Donald.
- 2) Pediatric Dentistry (Infancy through Adolescence) - Pinkham.
- 3) Pediatric Dentistry :Total Patient Care – Stephen H.Y.Wei
- 4) Clinical Pedodontics – Sidney B. Finn
- 5) Fundamentals of Pediatric Dentistry – R.J. Mathewson

- 6) Handbook of Clinical Pedodontics - Kenneth. D.
- 7) Text Book of Pedodontics- Shobha Tandon
- 8) Pediatric Dentistry - Damle S. G.
- 9) Kennedy's Pediatric Operative Dentistry - Kennedy & Curzon.
- 10) Handbook of Pediatric Dentistry – Cameron and Widmer
- 11) Pediatric Dentistry - Richard R. Welbury
- 12) Pedodontics: A Clinical Approach - Goran Koch
- 13) Orthodontics and Pediatric Dentistry (Colour Guide) - D Millet & R Welbury
- 14) Color Atlas of Oral Diseases in Children and Adolescents - George Laskaris
- 15) Dental Management of the Medically Compromised Patient –J.W. Little
- 16) Pediatric Dentistry – Scientific Foundations and Clinical Practice – Stewart and Barber.
- 17) Clinical Use of Fluorides - Stephen H. Wei.
- 18) Understanding of Dental Caries - Niki Foruk.
- 19) Essentials of Community & Preventive Dentistry - Soben Peters.
- 20) Behaviour Management – Wright
- 21) Traumatic Injuries - Andreason.
- 22) Occlusal Guidance in Pediatric Dentistry - Stephen H. Wei / Nakata
- 23) Pediatric Oral & Maxillofacial Surgery - Kaban.
- 24) Pediatric Medical Emergencies - P. S. Whatt.
- 25) An Atlas of Glass Ionomer Cements - G. J. Mount..
- 26) Textbook of Pediatric Dentistry - Braham Morris.
- 27) Primary Preventive Dentistry - Norman O. Harris.
- 28) Preventive Dentistry - Forrester.
- 29) Contemporary Orthodontics - Profit..
- 30) Preventive Dentistry - Depaola.
- 31) Endodontics - Ingle.
- 32) Pathways of Pulp - Cohen.
- 33) Management of Traumatized anterior Teeth - Hargreaves.

Subject: Oral Medicine and Radiology Oral Diagnosis, Oral Medicine & Oral Pathology

- 1) Oral Medicine, Burkit, J.B. Lippincott Company

- 2) Principles of Oral Diagnosis, Coleman, Mosby Year Book
- 3) Oral Manifestations of Systemic Diseases, Jones, W.B. Saunders company
- 4) Oral Diagnosis & Oral Medicine, Mitchell
- 5) Oral Diagnosis, Kerr
- 6) Oral Diagnosis & Treatment, Miller
- 7) Clinical Methods, Hutchinson
- 8) Shafers, Oral Pathology
- 9) Principles and practice of Oral Medicine, Sonis.S.T., Fazio.R.C. and Fang.L

Oral Radiology

- 1) Oral Radiology White & Goaz, Mosby year Book
- 2) Dental Radiology, Weahrman, C.V. Mosby Company
- 3) Oral Roentgenographs Diagnosis, Stafne, W.B. Saunders Co
- 4) Fundamentals of Dental radiology, Sikri, CBS Publishing.

Forensic Odontology

- 1) Practical Forensic Odontology, Derek H. Clark, Butterworth-Heinemann
- 2) Manual of Forensic Odontology, C Michael Bowers, Gary Bell

Subject: Orthodontics and Dentofacial Orthopedics

- 1) Contemporary Orthodontics- William R. Proffit
- 2) Orthodontics For Dental Students- White And Gardiner
- 3) Handbook Of Orthodontics- Moyers
- 4) Orthodontics - Principles And Practice- Graber
- 5) Design, Construction And Use Of Removable Orthodontic Appliances- C. Philip Adams
- 6) Clinical Orthodontics: Vol I & 2- Salzmann

Subject: Oral and Maxillofacial Surgery

- (1) Impacted teeth, Alling John et al
- (2) Principles of Oral & maxillofacial Surgery vol I, 2&3 Peterson LJ et al
- (3) Text book of Oral & maxillofacial Surgery, Srinivasan B

- (4) Hand book of Medical emergencies in the dental office, Melamed SF
- (5) Killey's Fracture of the Mandible, Banks
- (6) Killey's Fractures of the Middle 3 of the Facial Skeleton; Banks P
- (7) The Maxillary Sinus and its Dental Implications; Mc Govanda
- (8) Killey and Kays Outline of Oral Surgery - Fart I& 2; Seward GR & et al
- (9) Essentials of Safe Dentistry for the Medically Compromised Patients; Mc Carthy FM
- (10) Oral & Maxillofacial Surgery, Vol I& 2; Laskin DM
- (11) Extraction of Teeth; Howe GL
- (12) Minor Oral Surgery; Howe GL
- (13) Contemporary Oral & Maxillofacial Surgery; Peterson LJ
- (14) Text book of Oral & Maxillofacial Surgery, Neelima Anil Malik
- (15) Text book of Oral & Maxillofacial Surgery, SM Balaji
- (16) Principles of Oral Surgery; Moore J'R
- (17) Handbook of Local Anaesthesia, Malamed
- (18) Sedation; Malamed
- (19) Text book of Oral & Maxillofacial Surgery; Gustav O Kruger
- (20) A Practical guide to Hospital Dentistry, Dr. George Varghese, Jaypee brothers publishing, New Delhi.
- (21) A Practical guide to the Management of Impacted Tooth, Dr. George Varghese, Jaypee brothers publishing, New Delhi.
- (22) Textbook of Local Anaesthesia; Monheim

Subject: Prosthodontics, and Crown & Bridge

- 1) Syllabus of Complete denture - Charles M. Heartwell Jr. and Arthur O. Rahn
- 2) Prosthodontic treatment for edentulous patients- Carl O. Boucher
- 3) Essentials of complete denture prosthodontics by - Sheldon Winkler.
- 4) Maxillofacial prosthetics by - Willam R. Laney.
- 5) McCracken's Removable partial Prosthodontics
- 6) Removable partial Prosthodontics by - Ernest L. Miller and Joseph E. Grasso.
- 7) Stewart's Clinical Removable Partial Prosthodontics, Quintessence Publishing Co.

- 8) Fundamentals of Fixed Prosthodontics, Shillingburg, Quintessence Publishing Co.
- 9) Management of Temporomandibular Disorders and Occlusion, Jeffery P. Okeson, Mosby Year book, Inc.

Subject: Periodontology

- 1) Glickman's Clinical Periodontology-Carranza Reference books
- 1) Essentials of Periodontology and periodontics- Torquil MacPhee
- 2) Contemporary periodontics- Cohen
- 3) Periodontal therapy- Goldman
- 4) Orbans' periodontics- Orban
- 5) Oral Health Survey- W.H.O.
- 6) Preventive Periodontics- Young and Stiffler
- 7) Advanced Periodontal Disease- John Prichard
- 8) Clinical Periodontology- Jan Lindhe
- 9) Periodontics- Baer & Morris.

Subject: Conservative Dentistry and Endodontics

- 1) The Art & Science of Operative Dentistry, Sturdivant, Mosby U.S.A
- 2) Principle & Practice of Operative Dentistry, Charbeneu, Varghese Publishing, Mumbai.
- 3) Grossman's Endodontic Practice, B. Suresh Chandra & V. GopiKrishna, Wolters Kluwer

Subject: Esthetic Dentistry

- 1) Esthetic guidelines for restorative dentistry; Scharer & others
- 2) Esthetics of anterior fixed prosthodontics; Chiche (GJ) & Pinault (Alain)
- 3) Esthetic & the treatment of facial form, Vol 28; Mc Namara (JA)

Subject: Forensic Odontology

- 1) Practical Forensic Odontology- Derek Clark

Subject: Behavioural Science

- 1) General Psychology- Hans Raj, Bhatia
- 2) Behavioural Sciences in Medical Practice- Manju Mehta
- 3) General psychology — Hans Raj, Bhatia

- 4) General psychology —Munn
- 5) Sciences basic to psychiatry — Basanth Puri & Peter J Tyrer

Subject: Ethics

- 1) Medical Ethics, Francis C M, Jaypee Brothers, New Delhi

Subject: Implantology

- 1) Contemporary Implant Dentistry, Carl. E. Misch, Mosby
- 2) Osseointegration and Occlusal Rehabilitation, Hobo S., Ichida. E. and Garcia L.T. Quintessence Publishing Company,

Note:

1. Book titles will keep on adding in view of the latest advances in the Dental Sciences.
2. Standard books from Indian authors are also recommended

List of Journals

- 1) Journal of Dentistry
- 2) British Dental Journal
- 3) International Dental Journal
- 4) Dental Abstracts
- 5) Journal of American Dental Association
- 6) British Journal of Oral and Maxillofacial Surgery
- 7) Oral Surgery, Oral Pathology and Oral Medicine
- 8) Journal of Periodontology
- 9) Journal of Endodontics
- 10) American journal of Orthodontics and Dentofacial Orthopedics
- 11) Journal of Prosthetic Dentistry
- 12) International Journal of Prosthodontics
- 13) Journal of Public Health Dentistry
- 14) Endodontics and Dental Traumatology
- 15) Journal of Dental Education
- 16) Dental Update
- 17) Journal of Dental Material
- 18) International Journal of Pediatric Dentistry
- 19) International Journal of Clinical Pediatric dentistry

Note: This is the minimum requirement. More journals both Indian and Foreign are recommended for imparting research oriented education.

SCHEME OF EXAMINATIONS

I BDS

General Human Anatomy Including Embryology and Histology

Distribution of Topics and Type of Questions for University Written examination:

Contents	Types of Questions and Marks	Marks
Questions from any topic included in the theory syllabus	Structured Essays 2x 14marks	28
Questions from any topic included in the theory syllabus Except from the topics from which the long essays have been set	Brief structured Essays 4 x 8marks	32
	Short Answers 10x4marks	40
	Total	100

- i. Theory 100 Marks
 University Written 25 Marks
 Internal Assessment
 Viva Voce:
- Examiner 1-Gross Anatomy-
 Examiner 2-Osteology, Surface Marking & 25 Marks
 embryology

ii.	Practicals:	80 Marks
	University Practical Examination:	30 Marks
	Gross Anatomy including osteology	30 Marks
	Spotters (2 mark each) 2x 15	20 Marks
	Discussion on Dissected parts (2 Specimens) 2x15	20 Marks
	Histology –spotters (10 slides) 2x10	20 Marks
	Internal Assessment:	
	Grand Total	250Marks

Physiology

SCHEME OF EXAMINATION

Type of Questions	Marks
Structured Essays 1 x 14marks	14
Brief structured Essays 2 x 8marks	16
Short Answers 5x4marks	20
Total	50

Types of Questions for written examination

i. Theory:

University written Examination:	50Marks
University Viva:	10Marks
Internal Assessment:	15 Marks

ii. Practical:

Internal Assessment:	10 Marks
University Practicals :	40Marks

Mark distribution for University practical examination

Major Experiments:	20Marks
--------------------	---------

Any one of the Major Experiments:

R.B.C. Count, W.B.C. Count, Differential Count, Blood Pressure Recording

Minor Experiments:	15Marks
--------------------	---------

Anyone of the minor Experiments: Determination of Blood Groups, Determination of Bleeding & Clotting time, Haemoglobin Estimation, Calculation of absolute Haematological Indices–MCH, MCV, MCHC

Practical Work record:	5 Marks
------------------------	---------

3. BIOCHEMISTRY, NUTRITION AND DIETETICS

SCHEME OF EXAMINATION

Type of Questions for written examination

Type of Questions	Marks
Structured Essays 1x 14marks	14
Brief structured Essays 2 x 8marks	16
Short Answers 5x4marks	20
Total	50

i. Theory

University written Examination: 50Marks

University Viva: 15Marks

Internal Assessment: 10 Marks

ii. Practicals:

Internal Assessment: 10 Marks

University Practicals : 40Marks

Mark distribution for University practical examination;

One procedure for quantitative estimation 15 marks

One procedure for qualitative analysis 20 marks

Practical Work record: 5 Marks

The following Procedures are suggested for University Practical Examination: Quantitative Estimation (Any ONE estimation to be done)

Estimation of blood sugar/serum creatinine/blood urea

Qualitative Analysis (Any ONE analysis to be done) Identification of sugar/albumin/urea/uric acid/creatinine Urine Analysis – normal constituents

Report of abnormal urine

4. DENTAL ANATOMY, EMBRYOLOGY AND ORAL HISTOLOGY.

SCHEME OF EXAMINATION

Distribution of Topics and Type of Questions for University written examination

Contents	Type of Questions and Marks	Marks
Dental anatomy - one question - 14 marks Detailed morphology of Permanent teeth, Differences between Primary & Permanent teeth, Occlusion and Arrangement of teeth. B. Oral histology - one question - 14 marks Development of tooth, Enamel-structure & development, Dentin- structure & development, Cementum, Dental pulp-structure & histology, Periodontal ligament, Alveolar bone-structure & histology,	Structured Essays 2x 14marks	28
Oral mucosa-structure & histology, Eruption of teeth		
A. Oral histology - two questions - 16 marks B. Dental anatomy - one question - 08 marks C. Oral physiology - one question - 08 marks	Brief structured Essays 4 x 8marks	32
A. Oral histology - five questions - 20 marks B. Dental anatomy - three question - 12 marks C. Oral physiology - one question - 04 marks D. Oral embryology - one question - 04 marks	Short Answers 10x4marks	40
	Total	100

i. Theory

University written Examination:	100Marks
University Viva:	25Marks
Internal Assessment:	25 Marks

ii. Practicals:

Internal Assessment:	20 Marks
University Practicals:	80Marks
Grand Total	250 Marks

Mark Distribution for University Practical Examination:

Tooth Carving: (Time allotted 75 Minutes)	25 Marks
Spotters: (15X3 marks)	45 Marks
Practical work Record:	10 marks

Type of Spotters:

08 Histology and Ground Section slides

05 Tooth Identification

02 Casts for identification of teeth, numbering system and age assessment
(Examiners are permitted to make minor modifications)

II BDS

5. GENERAL PATHOLOGY

SCHEME OF EXAMINATION

i. Theory:

Distribution of Topics and Type of Questions for written examination

Contents	Types of Questions and Marks	Marks
Question from General Pathology Inflammation, Healing and Repair, Tuberculosis, Leprosy, Syphilis, Thrombosis, Neoplasia, Diseases of bone, Cell injury, metabolic disturbances, Circulatory disturbances, Hypertension, diseases of oral cavity	Structured Essays 1x 14marks	14
Two questions from General Pathology Intracellular accumulations, Necrosis, Gangrene, Apoptosis, Amyloidosis, Pathologic calcification, hypersensitivity reactions, Infections, Shock, Oedema, Infarction, Congestion, Hypertension, Diabetes Mellitus, Premalignant Conditions, Neoplasia, Osteomyelitis, Anaemias, Neoplastic Proliferation of WBCs–Leukaemias and Lymphomas, Haemorrhagic disorders, Erythrocyte Sedimentations Rate(ESR), Urine sediment. Two from Haematology One from Clinical Pathology	Brief structured Essays 2 x 8marks Short notes 5 x 4	16 20
	Total	50

- (1) **University written Examination:** **50Marks**
 (2) **University Viva:** **10Marks**
 (3) **Internal Assessment:** **15 Marks**
- iii. **Practicals:**
- (1) **Internal Assessment:** **10 Marks**
 (2) **University Practicals :** **40Marks**

*Mark distribution for University practical examination***Spotters**

Haematology slide	2x 2marks
Histopathology slides	5x2marks
Specimens	2x2marks
Instruments	1x2marks
To examine given sample of urine for abnormal constituents	5 marks
To do differential count on the given peripheral blood smear	5 marks
To estimate haemoglobin percentage in the given sample of blood	5 marks

or

To determine blood groups (ABO and Rh) in the given sample of blood

Practical work record 5 marks

TOTAL **40 Marks**
Grand Total 125 Marks

6. GENERAL MICROBIOLOGY**SCHEME OF EXAMINATION****i. Theory**

Distribution of Topics and Type of Questions for University written examination:

Contents	Types of Questions and Marks	Marks
One Long Essay question from Systematic Bacteriology	Structured Essays 1 x 14marks	14
One question from General bacteriology One question from Immunology One question from Mycology One question from Parasitology / Oral Microbiology One question from Systematic Bacteriology	Brief structured Essays 2 x 8marks	16
One question from General bacteriology One question from Immunology One question from Systematic Bacteriology Two questions from Virology	Short Answers 5x4marks	20
	Total	50

(1) University written Examination:	50 Marks
(2) University Viva:	15 Marks
(3) Internal Assessment:	10 Marks
iv. Practicals:	
(1) Internal Assessment:	10 Marks
(2) University Practicals :	40 Marks

Grand Total 125 Marks

Mark distribution for University practical examination

Spotters

Slides	5x 2 Marks
Media	3x2 Marks
Instruments	2x2 Marks
Gram's Stain	7 Marks

7. DENTAL MATERIALS

SCHEME OF EXAMINATION:

The University Theory examination will have two sections of 50 marks each Section A Prosthodontics & Section B Conservative Dentistry For Dental Materials University Practical Examination, if internal examiner is from Prosthodontics, External examiner should be from Conservative Dentistry and vice versa

Distribution of Topics and Type of Questions for written examination Section A: Prosthodontics

Contents	Types of Questions and Marks	Marks
Question from any Prosthodontic topic included in Section A	Structured Essays 1 x 14marks	14
Questions from any Section A topic including orthodontics. Avoid questions in the topic from which long essay question is set	Brief structured Essays 2 x 8 marks	16
	Short Answers 5x4marks	20
	Total	50

i. Theory

University Written	50Marks
Internal Assessment	15 Marks
Viva Voce:	10 Marks

ii. Practicals:

University Practical Examination: 40 Marks

Spotters (5x 2Marks) 10 Marks

Manipulation of Any one of the following Dental materials: 25 Marks

Gypsum products

Irreversible Hydrocolloid

Impression Compound

Rubber base impression Material

Zinc Oxide Impression Material

Practical Work Record 5 Marks

Internal Assessment: 10 Marks

Grand Total 125 Marks

Distribution of Topics and Type of Questions for University Written examination:

Section B: Conservative Dentistry

Contents	Types of Questions and Marks	Marks
Question from Any Conservative Dentistry topic in Section B	Structured Essays 1 x 14marks	14
Questions from any Section B topic including orthodontics. Avoid questions in the topic from which long essay question is set	Brief structured Essays 2 x 8 marks	16
	Short Answers 5x4marks	20
	Total	50

i.Theory

University Written	50Marks
Internal Assessment	10 Marks
Viva Voce:	15Marks

ii. Practicals:

University Practical Examination:	40 Marks
Spotters (5x 2Marks)	10 Marks
Manipulation of Any one of the following Dental Cements:	25 Marks
ZnO Euginol (Luting/Filing Consistency)	
Zinc Phosphate Cement (Luting/base Consistency)	
Glass Ionomer Cement Type I/II (Luting/Filling Consistency)	
Polycarboxylate Cement (Luting Consistency)	
Amalgam Trituration	
Practical Work Record	5 Marks
Internal Assessment:	10 Marks
Grand Total	125 Marks

8. GENERAL AND DENTAL PHARMACOLOGY AND THERAPEUTICS

SCHEME OF EXAMINATION

Distribution of Topics and Type of Questions for University Written examination:

Contents	Types of Questions and Marks	Marks
Questions from Pharmacokinetics, pharmacodynamics, antibiotics, NSAID's, Local Anaesthetics, Anticoagulants, Beta blockers, Glucocorticoids, Calcium Channel blockers, ACE inhibitors, Opioid analgesics, Sympathomimetics, Anti-Cholinergics, Cardiac Glycosides, Dental Pharmacology.	Structured Essays 1 x 14marks	28

Questions should Preferably be set from all other chapters excluding the one from which a Long Essay Question has been set	Brief structured Essays 2 x 8 marks	32
	Short Answers 5x4marks	40
	Total	100

iii. Theory

University Written	100 Marks
Internal Assessment	25 Marks
Viva Voce:	25 Marks

iv. Practicals:

University Practical Examination:	80 Marks
Spotters 10x 1Mark 10 Marks	
Prescriptions (1 Medical & 1 Dental) 2x10Marks	20 Marks
Preparations (1 Medical & 1 Dental) 2x20Marks	40 Marks
Practical Work Record	10 Marks

Internal Assessment:	20 Marks
Grand Total	250 Marks

9. PRE CLINICAL CONSERVATIVE DENTISTRY

SCHEME OF EXAMINATION

i. Practicals

University practical examination	60
University Viva Voce	20
Internal Assessment	20
Grand Total	100

Distribution of Marks for Preclinical Conservative Dentistry University Practical Examination

(1) Tooth Preparation and Restoration	45 Marks
(2) Spotters (5 x 2 Marks)	10 Marks
(3) Preclinical Practical Work Record	05 Marks
Total:	60 Marks

Practical Exercise No. (1): 45 Marks

Class II Conventional / Conservative preparation for Silver Amalgam restoration on Maxillary or Mandibular first or second Molar typhodont tooth.

Cavity preparation 45 Minutes 20 Marks

Base and Matrix 15 Minutes 10 Marks

Amalgam restoration and carving 30 Minutes 15 Marks

Practical Exercise No. (2):

Spotters: Time: (2 minutes each X 5) 10 Minutes 10 Marks

Type of Spotters:

Hand instruments used for tooth preparation and restoration

Identification of Root Canal Instruments

10. PRE CLINICAL ORTHODONTICS

SCHEME OF EXAMINATION

i. Practicals

University practical examination	60
University Viva Voce	20
Internal Assessment	20
Grand Total	100

Distribution of Marks for Preclinical Orthodontics University Practical Examination

(1) Wire bending exercises	55 Marks
(2) Preclinical Practical Work Record	05 Marks

Wire bending exercises and their mark distribution should be as follows:

a) Labial bow	20 Marks
b) Clasp	20 Marks
c) Spring	15Marks

Note: Preclinical viva should be limited to, Orthodontic material science (orthodontic wire alloys, impression materials, acrylic, Gypsum products), removable appliances, study models, soldering and welding

II. PRECLINICAL PROSTHODONTICS AND CROWN & BRIDGE

SCHEME OF EXAMINATION

i. Practicals

University practical examination	60
University Viva Voce	20
Internal Assessment	20
Grand Total	100

Distribution of Marks for Preclinical Prosthodontics University Practical Examination

<i>(1) Arrangement of teeth in class I relation, Waxing, Carving & Polishing:</i>	<i>35 Marks</i>
<i>(2) Drawing the Design for a Cast Partial Denture and marking its components</i>	<i>15 Marks</i>
<i>(3) Preclinical Practical Work Record</i>	<i>10 Marks</i>

Note: Preclinical viva should be limited to, Laboratory Procedures related to Complete Denture Fabrication, Articulators, Anatomical landmarks, Impression Procedures, Introduction to jaw relation recording, Selection & arrangement of teeth, Complete Denture Occlusion, Try in Procedures and Components of RPD & FPD.

III BDS

12. GENERAL MEDICINE

SCHEME OF EXAMINATION

Distribution of Topics and Types of Questions for University Written Examination:

Types of Questions and Distribution of Marks	Total Marks
Structured Essays 2 x 14marks	28
Brief structured Essays 4 x 8 marks	32
Short Answers 10x4marks	40
Total	100

i. Theory

University Written	100 Marks
Internal Assessment	25 Marks
Viva Voce:	25 Marks

ii. Clinicals:

University Clinical Examination: 80 Marks

Case History	15 Marks
Clinical Examination	30 Marks
Investigation	10Marks
Diagnosis & D.D	15 Marks
Management	10 Marks

Internal Assessment:

20 Marks

Grand Total

250Marks

13. GENERAL SURGERY

SCHEME OF EXAMINATION

Distribution of Topics and Types of Questions for University Written examination:

Types of Questions and Distribution of Marks	Total Marks
Structured Essays 2x 14marks	28
Brief structured Essays 4 x 8marks	32
Short Answers 10x4marks	40
Total	100

i. Theory

University Written	100 Marks
Internal Assessment	25 Marks
Viva Voce:	25 Marks

ii. Clinicals:

University Clinical Examination:	80 Marks
---	-----------------

Long Case

Case History	15 Marks
Clinical Examination	30 Marks
Suggested Investigations	10Marks
Diagnosis & D.D	15 Marks
Management	10 Marks

Internal Assessment:	20 Marks
-----------------------------	-----------------

Grand Total 250Marks

14 . ORAL PATHOLOGY & ORAL MICROBIOLOGY

SCHEME OF EXAMINATION

Distribution of Topics and Types of Questions for University Written Examination:

Contents	Types of Questions and Distribution of Marks	Total Marks
One or both questions can be from Oral pathology	Long Essays 2x 14marks	28
A. Oral Pathology - three questions B. Oral Microbiology - one question	Short Essays 4x8marks	32
A. Oral Pathology - eight questions B. Forensic Odontology - two questions	Short Answers 10x4marks	40
	Total	100

i. Theory

University Written	100 Marks
Internal Assessment	25 Marks
Viva Voce:	25 Marks

ii. Clinicals:

University Clinical Examination:	80 Marks
Spotters (Specimen-identification & points in support-5x 4 Marks)	20 Marks
Histopathology slides (Diagram, Labelling and salient features) 10x4	40Marks
Forensic Odontology (Estimation of age from ground sections)	10 Marks
Clinical Work Record & Seminar	10 Marks
Internal Assessment:	20 Marks
Grand Total	250Marks

IV BDS

15. PUBLIC HEALTH DENTISTRY

SCHEME OF EXAMINATION

Distribution of Topics and Types of Questions for University Written Examination:

Contents	Types of Questions and Distribution of Marks	Total Marks
Any topic within the syllabus of Public Health Dentistry	Structured Essays 2x 14marks	28
	Brief structured Essays 4 x 8marks	32
	Short Answers 10x4marks	40
	Total	100

iii. Theory

University Written	100 Marks
Internal Assessment	25 Marks
Viva Voce:	25 Marks

iv. Clinicals:

University Clinical Examination:	80 Marks
Case history taking	10 Marks
Assessment of oral health status using any 2 relevant indices	30Marks
Spotters with descriptive statistical test	20 Marks
Record	10Marks
Oral Health Education Talk/ Presentation of oral health education material/Short term student research project presentation /statistical test	10 Marks
Internal Assessment:	20 Marks
Grand Total	250Marks

16. PERIODONTOLOGY

SCHEME OF EXAMINATION

Distribution of Topics and Types of Questions for University Written Examination:

Contents	Types of Questions and Distribution of Marks	Total Marks
Questions from any of the Periodontology Topics	Structured Essays 2x 14marks	28
	Brief structured Essays 4 x 8marks	32
	Short Answers 10x4marks	40
	Total	100

v. Theory

University Written	100 Marks
Internal Assessment	25 Marks
Viva Voce:	25 Marks

vi. Clinicals:

University Clinical Examination:	80 Marks
Case History, Clinical Examination, Diagnosis & Treatment Planning	30Marks
Oral prophylaxis	30 Marks
Clinical Work Record & Seminar	20 Marks

Internal Assessment:	20 Marks
Grand Total	250Marks

V BDS Part II

17. ORAL MEDICINE AND RADIOLOGY

SCHEME OF EXAMINATION

Distribution of Topics and Types of Questions for University Written Examination:

Contents	Types of Questions and Distribution of Marks	Total Marks
One question from oral medicine and one from radiology	Structured Essays 2x 14marks	28
A. Diagnostic Methods – Two questions B. Differential Diagnosis - two questions C. Therapeutics– Two question D. Radiation Physics – One question E. Techniques – Two Questions F. Radiographic Interpretation – One Question	Brief structured Essays 4 x 8marks	32
A. Four Questions from Oral Medicine B. Four Questions from Radiology C. Two from Forensic Odontology	Short Answers 10x4marks	40
	Total	100

vii.Theory

University Written	100 Marks
Internal Assessment	25 Marks
Viva Voce:	25 Marks

viii. Clinicals:

University Clinical Examination:	80 Marks
Spotters (1 mark each) 1x 10	10 Marks
Discussion Long Case 1x30	30 Marks
Taking and Interpretation of Radiograph 1x30	30 Marks
Work Record and seminar	10 Marks
Internal Assessment:	20 Marks

Grand Total **250 marks**

18. ORTHODONTICS & DENTOFACIAL ORTHOPAEDICS

h) SCHEME OF EXAMINATION

Distribution of Topics and Types of Questions for University Written Examination:

Contents	Types of Questions and Distribution of Marks	Total Marks
Growth and development, classification and etiology of malocclusion, diagnostic aids, interceptive orthodontics, anchorage, biomechanics, biology of tooth movement, methods of gaining space, myofunctional appliances, orthopaedic appliances, retention and relapse	Structured Essays 2x 14marks	28
	Brief structured Essays 4 x 8marks	32
51 ●		

Contents	Types of Questions and Distribution of Marks	Total Marks
Introduction and historical background, growth and development, occlusion and malocclusion – classification and etiology. Diagnostic aids, skeletal maturity indicators, preventive and interceptive orthodontics, general principles of treatment planning, anchorage, biomechanics, biology of tooth movement, methods of gaining space, orthodontic appliances – removable and fixed appliances, myofunctional and orthopaedic appliances, management of various malocclusions, management of cleft lip and palate, surgical orthodontics, adult orthodontics, retention and relapse, computers in orthodontics, genetics and ethics.	Brief structured Essays 4 x 8marks	32
	Short Answers 10x4marks	40
	Total	100

ix. Theory**University Written** 100 Marks**Internal Assessment** 25 Marks**Viva Voce:** 25 Marks**x. Clinicals:****University Clinical Examination:** 80 Marks

Case Presentation 25Marks

Impression Making 20 Marks

Spotters (10 x 2 Marks) 20 Marks

Clinical Work Record/Seminar/Assignment 15 Marks

Internal Assessment: 20 Marks**Grand Total** 250Marks

19. ORAL & MAXILLOFACIAL SURGERY

SCHEME OF EXAMINATION

Distribution of Topics and Types of Questions for University Written Examination:

Contents	Types of Questions and Distribution of Marks	Total Marks
One Question From Local Anaesthesia One Question From Oral Surgery	Structured Essays 2x 14marks	28
Six Question From Oral Surgery, One Question From Local Anaesthesia, , One Question From General Anaesthesia	Brief structured Essays 4 x 8marks	32
Questions from any of the Oral & Maxillofacial Surgery topics.	Short Answers 10x4marks	40
	Total	100

xi. Theory

University Written 100 Marks

Internal Assessment 25 Marks

Viva Voce: 25 Marks

xii. Clinicals:

University Clinical Examination: 80 Marks

Extraction of one firm tooth (Maxillary/ Mandibular)

Case History 20 Marks

Local Anaesthesia technique 25 Marks

Extraction of firm tooth & patient management 25 Marks

Clinical Work Record & Seminar 10 Marks

Internal Assessment: 20 Marks

Grand Total 250Marks

20. CONSERVATIVE DENTISTRY AND ENDODONTICS

SCHEME OF EXAMINATION

Distribution of Topics and Types of Questions for University Written Examination:

Contents	Types of Questions and Distribution of Marks	Total Marks
One Question From Conservative Topics One Question From Endodontic Topics	Structured Essays 2x 14marks	28
Seven Question From Conservative Topics including esthetics and Three Question From Endodontic Topics	Brief structured Essays 4 x 8marks	32
Questions from any of the Conservative & Endodontic topics.	Short Answers 10x4marks	40
	Total	100

xiii. Theory

University Written	100 Marks
Internal Assessment	25 Marks
Viva Voce:	25 Marks

xiv. Clinicals:

University Clinical Examination:	80 Marks
Internal Assessment:	20 Marks
Grand Total	250Marks

Details of Mark distribution for university Practical examination:

Clinical Exercise:	70 marks
Work Record :	10 marks

Clinical Exercises

1. Preparation for class II amalgam and restoration
- Or
2. Anterior composite restoration
- Or
3. Root canal treatment for anterior tooth up to selection of master cone

Mark distribution for the clinical examinations

1. Class II amalgam restoration

- | | |
|---|----------|
| i) Case history recording, examination, diagnosis and treatment planning : 15 min | 10 marks |
| ii) Tooth preparation : 45 min | 20 marks |
| iii) Base and matrix : 15 min | 15 marks |
| iv) Restoration and carving : 30 min | 25 marks |

Total : 70 marks

2. Anterior composite restoration

- | | |
|---|----------|
| i) Case history recording, examination, diagnosis and treatment planning : 15 min | 10 marks |
| ii) Tooth preparation : 30 min | 25 mark |
| iii) Lining and matrix : 15 min | 10 marks |
| iv) Restoration and finishing : 45 min | 25 marks |

Total : 70 marks

3. Anterior RCT

- | | |
|---|----------|
| i) Case history recording, examination, Diagnosis and treatment planning : 15 min | 10 marks |
| ii) Access preparation : 30 min | 25 marks |
| iii) Working length : 15 min | 10 marks |
| iv) Cleaning and shaping, Master cone selection : 45 min | 25 marks |

Total : 70 marks

21. PROSTHODONTICS AND CROWN & BRIDGE

SCHEME OF EXAMINATION

Distribution of Topics and Types of Questions for University Written Examination:

Contents	Types of Questions and Distribution of Marks	Total Marks
One Question From Complete Denture topics and one from either FPD or RPD	Structured Essays 2x 14marks	28
4 Questions from Complete denture, 3 questions from RPD, 2 questions from FPD and 1 question from Miscellaneous topics	Brief structured Essays 4 x 8marks	32
Questions from any of the Prosthodontic topics	Short Answers 10x4marks	40
	Total	100

xv. Theory

University Written	100 Marks
Internal Assessment	25 Marks
Viva Voce:	25 Marks

xvi. Clinicals:

University Clinical Examination:	80 Marks
Case History	5 Marks
Complete Denture clinical steps	45 Marks
Tooth Preparation on Typhodont or RPD designing	20 Marks
Clinical Work Record & Seminar	10Marks
Internal Assessment:	20 Marks
Grand Total	250Marks

PEADIATRIC& PREVENTIVE DENTISTRY

SCHEME OF EXAMINATION

Distribution of Topics and Types of Questions for University Written Examination:

Contents	Types of Questions and Distribution of Marks	Total Marks
Questions from any of the Paediatric & Preventive Dentistry Topics	Structured Essays 2x 14marks	28
	Brief structured Essays 4 x 8marks	32
	Short Answers 10x4marks	40
	Total	100

xvii. Theory

University Written	100 Marks
Internal Assessment	25 Marks
Viva Voce:	25 Marks

xviii. Clinicals:

University Clinical Examination:	80 Marks
Case History, Clinical Examination, Diagnosis & Treatment Planning	40 Marks
Clinical Procedure:	
Oral prophylaxis and topical fluoride application/ Restoration of decayed tooth/ Extraction of tooth	20 Marks
Chair side preparation & Measures taken for infection control	5 Marks
Overall management of the child patient & Post operative instructions	5 Marks
Clinical Work Record + Seminar + Chart/Poster/Study model 5+3+2=	10 Marks
Internal Assessment:	20 Marks
Grand Total	250Marks

COMPULSORY PAID ROTATING INTERNSHIP PROGRAMME

After passing the Final BDS part II Degree Examination the candidate has to undergo Compulsory Paid Rotating Internship programme for Twelve months (i.e. 365 days) in the same institution. During this period the candidates will be posted in all the clinical departments of the institution. The Degree will be awarded only after successful completion of the Internship programme. During this training period they will have to attend to the routine clinical activities of the department under the supervision of faculty members. The interns will also be posted in the Dental Casualty for attending to the emergency services of the institution and may also include rural postings.

a) The duration of posting of interns in various departments will be as follows:-

Sl.No.	Department	No. of Days
1.	Prosthodontics	60
2.	Conservative dentistry	45
3.	Oral & maxillofacial Surgery	60
4.	Orthodontics	30
5.	Pedodontics	30
6.	Oral Medicine & Radiology	30
7.	Periodontics	45
8.	Community Dentistry/ Rural services/ Palliative care	30
9.	Oral Pathology	15
10.	Elective (any of the subjects listed from 1 to 7)	20

b) Duties & responsibilities of Intern posted in various departments include:-

- i. Attending to the routine O.P in the Department
- ii. Carrying out the routine clinical procedures in the department
- iii. Carrying out Patient and instrument Preparation for clinical procedures.
- iv. Carrying out all Clinical procedures including impression making, and pouring casts (i.e. steps including mixing of impression materials &

gypsum products, mixing of restorative materials and removal of casts from impressions to be done by the internee without seeking assistance)

- v. Fabrication insertion and follow up of removable orthodontic appliances.
- vi. Attending to the casualty duties of the institution
- vii. Maintenance of log book and records
- viii. Carrying out any other duty as instructed by the Head of the Department.
- ix. Maintenance of proper dress code and attire.

Note: The entire clinical work done by intern will be under the supervision of faculty members. In the absence of faculty the intern will be under the supervision of Senior/Junior Resident.

c) Suggested internship programme in Community Dentistry:

i. At the college: Interns are posted to the department to get training in dental practice management. a) Total oral health care approach- in order to prepare the new graduates in their approach to diagnosis, treatment planning, cost of treatment, prevention of treatment on schedule, recall maintenance of records etc. atleast 10 patients (both children and adults of all types). b) The practice of chair side preventive dentistry including oral health education

ii. At the community oral health care centre (adopted by the dental college in rural areas) Graduates posted to familiarize in: (a) Survey methods, analysis and presentation of oral health assessment of school children and community independently using WHO basic oral health survey methods.

(b) Participation in rural oral health education programmes. (c) Stay in the village to understand the problems and life in rural areas

iii. In Pain and palliative care centre

iv. DESIRABLE: Practical knowledge in the use of computers: Operating system, word processor, spread sheet, power point and patient management software etc.

Rules & Regulations

GENERAL RULES OF PUSHPAGIRI COLLEGE OF DENTAL SCIENCES

General Behaviour

- a) All students are expected to conduct themselves with decorum and discipline at all times and in all places. Each one should maintain the highest moral standard always and refrain from using foul language.
- b) Students should report for classes punctually at 8 am. They should not loiter around during class hours and should refrain from noisy unruly behavior in the college and class rooms.
- c) Students are not permitted to use mobile phones at all in the college campus.
- d) Students are not allowed to bring any vehicles into the college campus or the hostels.
- e) All assignments and other works given by teachers should be regularly done and submitted in time.
- f) Students are expected to be polite and courteous in their behavior at all times.
- g) Students should not deface or dirty the walls, benches or other furniture. Classrooms and surroundings should be kept tidy and clean. Litter should be put in the waste bins only.
- h) For irregular attendance, disobedience, malpractice at exams or any action not conducive to the moral tone and discipline of the institution, a student may incur punishment including suspension or dismissal.
- i) Hostels are out of bounds to the day scholars.
- j) Students are responsible for any valuables/ cash carried by them and the institution will not be responsible for any loss sustained. However this may be reported to the Principal's office.
- k) Any damage done to the college property should be paid for.
- l) Any serious breach of discipline including discourtesy and disrespect to the staff/management/wardens in any way will be taken seriously.
- m) Parents staying abroad should give the contact details of a responsible guardian who can take the entire responsibility of the ward, in the absence of the parent.

- n) Gambling, smoking, consumption of alcoholic drinks, reading/ browsing of pornographic material, keeping or using of dangerous drugs is prohibited.
- o) Ragging in ANY FORM is STRICTLY prohibited and any indulgence in such activity will result in IMMEDIATE EXPULSION. Ragging, whether physical or psychological, is a criminal offence before the Indian Law, as detailed in 'The Kerala Prohibition of Ragging Act- 1998' , Act 10 of 1998 published in Kerala Gazette Extra No.1007 dated 24/6/1998. The Principal will notify the offence to the police if deemed necessary, after consultation with the management.
- p) Students are prohibited in getting engaged in political agitations, strikes or demonstrations of any kind. They should not put up or circulate notices, hold meetings or collect subscriptions of any sort, under any circumstances, anywhere in the college or hostel premises, without prior permission from the Principal.

Dress Code

Students should wear clean, neat and presentable clothing. Boys should be clean shaved. Students are advised to follow the dress advised by the College.

Dress Code for Boys

- Trousers and collared shirt
- Shoes and Socks
- Clean white apron with name tag

Dress Code for Girls

- Formal wear dress like Churidar
- Closed foot wear
- Hair (beyond shoulder length) to be tied up
- Clean white apron with nametag

In case of violation of the dress code, the student concerned will be asked to leave the academic session.

Fees structure:

Tuition Fee

All students should remit the tuition fees for the academic year within the stipulated time period. Late payment would result in fine.

College Caution Deposit

A one time refundable caution deposit should be paid at the time of admission.

Hostel Fee

Hostel fees should be paid for one full year at the time of admission. Late payment would result in fine.

Hostel Caution Deposit

A one time refundable caution deposit should be paid at the time of admission. This shall be refunded once the student vacates the hostel.

Hostel Mess Fee

Hostel provides both vegetarian and non-vegetarian food for students. Students should pay the mess fee for 6 months in advance. Students can avail reduction of mess fees if they are not in hostel for a minimum of 5 days.

Transportation Fee

Transportation is available for the students from Dental College to Medical College.

Mode of payment

Fees can be remitted at South Indian Bank medicity campus in the form of cash/DD.

Academics

The medium of instruction is English. All students must be in possession of the identity cards provided by the college. Any loss should be promptly reported to the Principal. The cards must not be mutilated, defaced or rendered ineffective for identification. The card must be returned at the termination of course/withdrawal from the institute.

Students would be assigned assignments, project works, seminars, practical exercises during their academic curriculum. **Students should have a minimum of 80% attendance and 40% of internal assessment marks which is mandatory for appearing in the University examination. Internal assessment marks for a student in a subject will be calculated as the average of the marks obtained in the model examination (compulsory) and the highest among all other internal examinations in the subject. Any student who fails to achieve the required criteria would be ineligible for University examinations.**

Regular PTA meeting would be arranged for the interaction of the parent with the teachers to discuss the performance of their ward. Parents are requested to attend the scheduled PTA meetings without fail.

Students are advised to make full use of the central library available which has a large collection of books and latest journals. The library also has internet facility. Students are responsible for any textbooks, library books, or any equipment loaned to or used by them. If misused or damaged, students will be responsible for charges to repair or replace. Students should maintain perfect silence in the library.

Interfering or tampering any of the office records of college/ university is a serious offence and will result in suspension/ rustication.

Students can avail leave on special grounds only with prior permission of the HODs concerned.

Any student involved in or encouraging the involvement of another student in fighting will be suspended. Persistent involvement will result in expulsion from the college.

Ragging

Ragging within or outside the institution is prohibited. Students who directly or indirectly commits, participates in, abets or instigates ragging inside or outside the institution shall be suspended, expelled or rusticated from the institution. The punishment includes rigorous imprisonment, cancellation of admission, suspension from attending classes, withholding/ withdrawing fellowship/scholarship and other financial benefits.

Ragging includes display of noisy, disorderly conduct, teasing, rough or rude treatment, indulging in rowdy, undisciplined and obscene activities which cause or are likely to cause annoyance, undue hardship, physical or psychological harm or mental trauma or raise apprehension or fear in a fresher or other students, or forcing a student to do any act which such a student is not willing to do or which causes him/ her shame or embarrassment or danger to his/her life or indulging in eve teasing. The students are reminded that ragging in educational institutions in the state of Kerala is a crime and punishable by imprisonment upto 2 years and a fine upto Rs 10000/- according to the Kerala Prohibition of Ragging Act 1998(Act 10 of 1998) the offending students also invite expulsion from the college and are banned from admission to any college for a period of 3 years.

All students should file an online affidavit through the website www.antiragging.in or www.amanmovement.org. The online affidavit should be signed by the student and parent and submitted to the college office at the time of admission.

Information for Students

1. To become a good professional, the student should be very clear in his/her ambition and set appropriate goals for themselves.
2. The priorities for the day should be clear in the mind.
3. Proper time management is very essential (with proper time management a student can easily have 3 hours of relaxation per day and read for 5 hours per day).
4. Mind and body should be kept active. Priorities and ambition may be forgotten if relaxation is overdone.
5. Attendance and internal assessment are two valuable tools to monitor the academic progress of a student. To avoid anxiety and tension before exam one should maintain a good record of attendance and internal assessment. Though 100% attendance is essential, 20% absenteeism is permitted to cover ill health and family commitments.
6. It is advisable that students stay only in hostels. When in hostels, they are expected to abide by the hostel rules and regulations. It is mandatory for students to keep the warden informed of their visits to a friend or relative or if he or she is going to be away from the hostel for more than a day. Students should not keep costly and valuable items in the room.
7. The behaviour of the student in and around the campus should benefit the noble profession they have opted for. Lab coats (apron) should be worn only inside the campus.
8. During clinical postings, should behave appropriately when dealing with patients.
9. Students are expected to strictly observe the dress code of the institution.
10. Indiscipline will be dealt with as per rules and the nature of punishment can vary from suspension to dismissal from the institution.
11. In case of ill health, students should report to the casualty at Pushpagiri Medical College Hospital.
12. Any student involved in criminal offences in the campus and any indiscipline outside the campus will be handled by the concerned authorities.
13. The following are banned and severely dealt with:
 - Drugs, drinking (liquor) and smoking
 - Ragging & eve teasing

- Cheating, stealing, provocation, coercion, threats, pressure tactics & fights
- 14. Appropriate stringent action has been taken to prevent ragging. Anti-ragging Committee, Anti-ragging Squad, are the committees which will oversee and take appropriate steps to prevent ragging.
- 15. **Students are not permitted to use mobile handsets with camera in the college. The equipment shall be confiscated if the student is found to possess it.**

Mandatory Vaccination for all students

- **Hepatitis 'B' Vaccine:** 3 doses
0, 1, 6 months (Intra muscular)

Optional Vaccination for students

- **Chickenpox Vaccine:** 2 doses
0, 6 Weeks (Subcutaneous)
- **Typhoid Vaccine:** Single dose (Intramuscular)
3 years immunity following vaccination
- **Hepatitis A Vaccine:** 2 doses
0, 6 months

LEAVE RULES FOR BDS STUDENTS

1. Application for leave **up to three days** need be submitted only to the concerned departments and approval must be obtained prior to availing the leave.
2. Other than for special circumstances, leave for **four days or more** shall be granted only on medical grounds.
3. The student availing medical leave should, as soon as possible, inform the class representative by telephone. The class representative should inform the concerned departments and the college office regarding the same.
4. Leave on medical grounds should be submitted to the college office on the day of rejoining along with the medical certificate.
5. Student staying in the hostel need to submit separate leave application approved by the Vice Principal to the Hostel Warden.
6. Separate application forms are available in the college office for:-

- a. Leave up to 3 days.
- b. Leave for 4 days or more.
- c. Leave from hostel

HOSTEL FACILITIES AVAILABLE

St.Thomas Hostel for Men

St.Alphonsa Hostel for Women

General information about hostels

Separate hostel accommodation is provided for men and women. All BDS students should stay in the hostel, except for those residing within a radius of three kilometers from the college campus.

Administration

The Principal will be in charge of the overall administration of the students' hostels. The day to day administration of the hostels will be done by the Warden in charge of the hostel. Wardens and assistant wardens will be appointed by the Chief Executive Officer as and when required with due information to the Principal.

The wardens shall be in contact with the Director-Medicity, who is also in charge of student welfare in all the hostels. He shall render spiritual and moral assistance to the students through personal counselling and guidance. He will be available in his office during fixed times and on appointment.

The Holy Mass is being celebrated in the Chapel every day at 6.00 am. All Christian students are expected to attend the Holy Mass and other prayer facilities available in the Chapel.

IMPORTANT CONTACT NUMBERS

Hostels:

St.Thomas Hostel (Boys) :	0469 2623326
Warden - Mr Varghese -	9495726214
Alphonsa Hostel (Girls) :	0469 - 2645183 0469 - 2645123
Chief Warden	
St.Theresitt F.D.S.H.J -	8547998116
Rev.Sr.Anila F.D.S.H.J -	9847974591
Rev. Sr Merin F.D.S.H.J -	

HOSTEL RULES AND REGULATIONS

1. It is mandatory for students to staying in the hostels and be a member of the mess in the hostel.
2. The Chief Warden reserves the right to break open rooms in case of any violation of hostel rules, suspected unlawful activities or on the basis of security risk perceived.
3. Students are requested to avoid shouting, playing loud music or making all types of noises which are likely to distract the attention of those who may be studying in their rooms.
4. Pets of all kinds are prohibited inside the hostel. Feeding stray dogs or cats in the hostel premises is not permitted.
5. All visitors including parents/ guardians must be entertained only in the visitors lounge and during visiting hours only. A visitors pass will be obtained from the office of the chief warden, well in advance by concerned student.
6. Cooking in hostel rooms is not permitted.
7. All instructions/ notices displayed on notice boards will be deemed to have been read by all residents and excuses for non-compliance of such instructions and notices will not be accepted. Residents are advised to look at the notice board everyday to acquaint themselves with latest information/orders.

8. Students must switch off all lights and fans, and electrical appliances if any before leaving their rooms. This is necessary to avoid an inadvertent fire.
9. In case of Fire: Residents must raise an alarm and call the hostel Warden. They should also alert the Security.
10. The Chief Warden/ Warden or his representative may enter any room for verification at any time of the day or night.
11. The management reserves the right to break open the rooms in case of violations of hostel rules, suspected unlawful activities and security risk cases or where the student is absent from his room for a long period without prior information or any valid reason. This will, however, be carried out by the security person in the presence of the hostel Warden. On such occasions, the items in the room will be listed by these officials and kept in the store room. A verbal report, followed by a written report will be sent to the higher authorities.
12. Proxy or dummy room-mates are forbidden. Strict action will be taken if accommodation is held as proxy. They are liable to be removed from the hostel. Residents are not permitted to allow their rooms to be used by others. All visitors and non-residents including students from other hostels must leave the hostel/ other students rooms during nights. All residents are advised to extend their fullest co-operation to see that no unauthorised persons enter or stay in the hostel premises. If they happen to find any such person, they should demand the permit/ Identity Card and if it is not forthcoming, the matter should be brought to the notice of the Warden for further action.
13. RAGGING IN ANY FORM IS BANNED INSIDE AND OUTSIDE THE CAMPUS. STRICT ACTION WILL BE TAKEN AGAINST THE DEFAULTERS. NO LENIENCY WILL BE SHOWN TO THE OFFENDERS. SUSPENSION AND OR WITHDRAWAL FROM THE HOSTEL/ COLLEGE IS ONE OF THE ACTIONS TAKEN PROMPTLY. SUPREME COURT HAS ALSO DEFINED RAGGING AS A CRIMINAL OFFENCE.
14. All hostel inmates must report any disciplinary matter or problems concerning them or their room-mate/ neighbour(s) coming to their notice to the Warden/ Chief Warden. In case their room-mate is absent from the room or is sick / admitted in the hospital or is in any kind of physical/mental trouble or is indulging in any bad practices the same must be immediately brought to the notice of the Warden or the Chief Warden.

15. No televisions are permitted to be kept in the hostel rooms by the students. Students have to watch TV in the common TV room provided in the hostels.
16. Security of ATM/Debit cards: All residents must take care of their ATM/ Debit cards. They must not disclose their PIN to anybody- even to their best friends.
17. Water is an essential but scarce commodity. All residents are requested to use water judiciously and preserve it. Leakage etc. in the bathrooms should be immediately reported to the Warden.
18. All complaints regarding repairs/maintenance in the Hostels must be entered personally by the students in Complaint Registers maintained in all the Hostels. All complaints are also monitored regularly by the Warden/Chief Warden.
19. Residents of the hostels are not permitted to convene meetings of any sort in the Hostel premises without the prior permission of the Warden/Chief Warden. Disobedience of this rule will be severely dealt with.
20. There are Suggestion Boxes kept in all the hostels for suggestions if any from the residents. Residents may drop their suggestions and complaints if any, duly signed with their names and roll numbers in these Suggestion Boxes which are opened periodically. Appropriate action will be taken on all suggestions/ complaints and a feedback given to the student(s). No cognizance of anonymous suggestions/ complaints will be taken.
21. The Warden and Chief Warden are available round-the-clock on telephone, and may be contacted in case of any emergency.
22. If a resident falls sick, he/ she or room-mate/friend must immediately inform the caretakers/ person on duty who will make arrangements to shift/ evacuate the student to the hospital and look after him/ her. All cases of sickness must be immediately reported to the Medical Officer; at the Out-Patient/Emergency/Trauma Department of Pushpagiri Medical College for necessary treatment. In case a resident is quite unable to leave the room and go to the Hospital, the matter must be reported to the Warden. Information regarding any resident falling sick or getting admitted in the hospital must be relayed to the hostel/ college authorities on priority.

Anti – Ragging Committee

The anti – ragging committee of the college for the academic year 2016-2017.

1. Chairman : Dr Aby Mathew T
Principal
Mob: 9447507164
2. Civil Administration : Tahasildar, Thiruvalla
Phone: 0469 2601302
3. Police Administration : Circle Inspector of Police, Thiruvalla
Ph: 0469 2738100
4. Local Media : Saji Abraham, Deepika
(Daily) Thiruvalla
Mob: 09447263556
5. Non-Govt. Organisation : Shibu Puthukeril
involved in youth activities
President, Malankara
Catholic YM, Thiruvalla
Mob: 9447059400
6. Representatives of faculty members :
Dr Benley George,
Vice Principal Administration
Mob: 09745015511
Dr Suja Joseph, HOD,
Dept. of Prosthodontics
Mob: 0949495996823
Dr Biju sebastian,
Vice Principal (Academics)
Mob: 9446539062
Dr Lisa Elizabeth Jacob,
Senior Lecturer, Mob: 9446644648
7. Representatives of parents : Mr T. Gracious Sudharson,
Mob: 09446441758
Dr P.A Jacob,
Pushpagiri Institute of
Medical Sciences and Medical Centre
Mob: 09847032052
8. Representatives of students : Mr Chandy Sebastian IV BDS Part II
Ms Kuleena George IV BDS Part I
Ms Ashika Jolly III BDS
Mr Mahrouf K II BDS
9. Non teaching staff : Fr Mathew Vadakkekuttu,
Director, Pushpagiri Medicity
Mob: 9495643361

PARENT TEACHER ASSOCIATION - 2016-2017

President	:	Dr Aby Mathew T, Principal Mob: 9447507164
Vice President	:	Mr Gracious Sudharson Mob: 09446441758
Secretary	:	Dr Benley George, Vice Principal Mob: 9447507164

Executive Committee Members

I BDS	Dr Anuna Laila Mathew Dr Gibi Syriac	Mob: 8547431225, Mob: 9495937998
II BDS	Dr Haby Mathew Somson	Mob: 9961719933
III BDS	Dr Annie Kitty George Dr Vinesh. U	Mob: 9847440665, Mob: 8281377603
IV BDS Part I	Dr Manuja Nair	Mob: 9946166811
IV BDS Part II	Dr Jacob George Dr Shibu Thomas Sebastian	Mob: 9946768585, Mob: 9496213363

BUS TIMINGS FROM MEDICITY TO MEDICAL COLLEGE AND RETURN		
Monday	7.45 a.m	4.00 p.m
Wednesday	7.45 a.m	1.15 p.m
Thursday	7.45 a.m	1.15 p.m
Friday	8.30 a.m	4.00 p.m
Saturday	8.30 p.m	4.00 p.m

FLOOR MAP

LEVEL 1

Office of the Principal
Administrative Office
Dept. of Oral Medicine and Radiology
Store
Registration Room
Haematology Lab

LEVEL 2

Dept. of Oral and Maxillofacial Surgery
Lecture Hall – 1
Lecture Hall - 2

LEVEL 3

Dept. of Public Health Dentistry
Dept. of Pedodontics
Auditorium
Lecture Hall - 3

LEVEL 4

Dept. of Orthodontics
Dept. of Periodontics

LEVEL 5

Dept. of Conservative Dentistry
Dept. of Prosthodontics

LEVEL 6

Dept. of Oral Pathology
Lecture Hall – 4
Preclinical Labs
Conservative Dentistry
Prosthodontics
Orthodontics/Pedodontics

LEVEL 7

Library
Examination Hall – 1
Examination Hall - 2
Common Room – Boys
Common Room - Girls

TIME TABLE FOR I BDS (2016-2017) KUHS

MONDAY	8.30 - 1.00		1 - 1.30	1.30 - 4
	General Anatomy		BREAK	General Anatomy
TUESDAY	8.00 - 10.00	10.00 - 1	1-2	2.00 - 4
	Preclinical Prosthodontics	Dental Anatomy Practicals	BREAK	Dental Anatomy Practicals
WEDNESDAY	8.30-10	10 - 1	1-2	2 - 4
	Biochemistry Lecture	General Anatomy	BREAK	Preclinical Conservative Lab
THURSDAY	8.00 - 1		1-1.30	1.30 - 3.30
	Dental Anatomy / Histology		BREAK	Dental Materials Lecture / Lab
FRIDAY	9.00-10	10-1.00	12.30-1.30	1.30 - 3.30
	Physiology Lecture	Physiology / Biochemistry Practicals	BREAK	Physiology / Biochemistry Practicals
SATURDAY	9-10	10-1.00	1-1.30	1.30 - 3.00
	Biochemistry	Physiology	BREAK	Biochemistry Lecture

TIME TABLE FOR II BDS

MONDAY	8-9,15	Dental Materials Lecture	10-11	Pharmacology	11-12	Microbiology	12-1	BREAK	1.15 - 3.15	Preclinical Conservative Lab
	8-9,15		10-12				12-1		1.15 - 3.15	Preclinical Prosthodontics Lab
TUESDAY		Preclinical Orthodontic Lab				Pharmacology		BREAK		Preclinical Prosthodontics Lab
	8-9	8-9	9-10	10-12			12-1		1-3	Preclinical Prosthodontics / Preclinical Orthodontics Lab
WEDNESDAY		Oral Pathology Lecture				Dental Materials Lab		BREAK		
	8-9	8-9	9-12				12-1		1-3	
THURSDAY		Conservative Dentistry lecture				General Pathology		BREAK		Preclinical Conservative Lab
	8-9,15		10-12				12-1	1-2	2-4	
FRIDAY		Prosthodontics lecture				Microbiology		Pharmacology		Dental Materials Lab
	8-9,45		9.45-12.30				12.30-1.00		1.30 - 3.30	
SATURDAY		Preclinical Conservative Lab				Preclinical Prosthodontics Lab		BREAK		General Pathology

PUSHPAGIRI COLLEGE OF DENTAL SCIENCES

TIME TABLE FOR III BDS

Day	8 a.m - 9 a.m	9 a.m -10 a.m	10.00 a.m - 12.30 p.m	12.30 p.m -1 p.m	1.00p.m-4.00 p.m
MONDAY	Pedodontics Lecture	Orthodontics Lecture	Clinics	BREAK	Prosthodontics Lab
TUESDAY	Periodontics Lecture	Oral Medicine Lecture	Clinics	BREAK	1.30 p.m - 2.30 p.m Oral Surgery Lecture 2.30 p.m - 3.30 p.m PHD Lecture
WEDNESDAY	Oral Pathology Lecture	Conservative Lecture	Clinics	BREAK	1.30 p.m - 3.30 p.m Oral Pathology Lecture
THURSDAY	8 a.m - 12 noon General Medicine / General Surgery Clinics		12.00-1.00 p.m General Surgery Lecture	2.00 p.m - 4.00 p.m Oral Pathology Lab	
FRIDAY	Oral Pathology Lecture	Prosthodontics Lecture	Clinics	BREAK	1.00 p.m - 2.30 p.m Clinics
SATURDAY	8 a.m - 12 noon General Medicine / General Surgery Clinics		12.00-1.00 p.m General Medicine Lecture		

TIME TABLE FOR IV BDS Part I

Day	8 a.m - 9 a.m	9 a.m -10 a.m	10 a.m - 12.30 p.m	12.30 p.m -1 p.m	1 p.m - 2.30 p.m	2.30 p.m -4 p.m
MONDAY	Orthodontics Lecture	OMFS Lecture	Clinics	BREAK	Clinics	
TUESDAY	Oral Medicine Lecture	Orthodontics Lecture	Clinics	BREAK	Clinics	PHD Lecture
WEDNESDAY	Pododontics Lecture	Prosthodontics Lecture	Clinics	BREAK	Clinics	
THURSDAY	Oral Medicine Lecture	Prosthodontics / Conservative Dentistry Lecture	Clinics	BREAK	Clinics	
FRIDAY	Conservative Lecture	Periodontics Lecture	Clinics	BREAK	Clinics	
SATURDAY	OMFS Lecture	Periodontics Lecture	10.00 a.m - 1.00 p.m Clinics			

TIME TABLE FOR IV BDS Part II

Day	8 a.m - 9 a.m	9 a.m - 10 a.m	10 a.m - 12.30 p.m	12.30 p.m - 1 p.m	1 p.m - 2.30 p.m
MONDAY	O.M.F.S	Conservative Dentistry	Clinics	BREAK	Clinics
TUESDAY	Prosthodontics	Pedodontics	Clinics	BREAK	Clinics
WEDNESDAY	Conservative Dentistry	O.M.F.S	Clinics	BREAK	Clinics
THURSDAY	Conservative Dentistry	Prosthodontics	Clinics	BREAK	Clinics
FRIDAY	O.M.F.S	Pedodontics	Clinics	BREAK	Clinics
SATURDAY	Prosthodontics	Pedodontics	10.00 a.m - 1.00 p.m Clinics		

FACULTY LIST

Designation & Dept.	Name	Qualification
Principal	Dr. Aby Mathew T.	MDS
Department of Prosthodontics		
Professor & Head	Dr. Suja Joseph	MDS
Professor & Principal	Dr. Aby Mathew T.	MDS
Professor	Dr. Annie Susan Thomas	MDS
Senior Lecturer	Dr Haby Mathew Somson	MDS
Senior Lecturer	Dr Rene Kuriakose	MDS
Senior Lecturer	Dr. Albin Geo Joseph	MDS
Department of Conservative Dentistry and Endodontics		
Professor & Head	Dr. A. Devadathan	MDS
Professor	Dr. Baby James	MDS
Professor	Dr. Josey Mathew	MDS
Reader	Dr. Jose Jacob	MDS
Senior Lecturer	Dr. Manuja Nair	MDS
Senior Lecturer	Dr. Minimol K Johny	MDS
Senior Lecturer	Dr. Rahul S.	MDS
Department of Oral Pathology		
Professor & Head	Dr Sunil S MDS	
Reader	Dr. Sharlene Sara Babu	MDS
Sr. Lecturer	Dr. Arjun Parameswar	MDS
Sr. Lecturer	Dr Tibin K Baby MDS	
Department of Oral & Maxillofacial Surgery		
Professor and Head	Dr. Eapen Thomas	MDS
Reader	Dr. Akhilesh Prathap	MDS
Reader	Dr. Vinesh U.	MDS
Sr Lecturer	Dr. Sujeesh Koshy	MDS
Sr Lecturer	Dr Nithin Pratap	MDS

Department of Periodontics

Professor & Head	Dr Thomas George	MDS
Professor	Dr Nebu George Thomas	MDS
Reader	Dr Annie Kitty George	MDS
Reader	Dr Jacob George	MDS
Senior Lecturer	Dr Soumya John	MDS

Department of Orthodontics

Professor & Head	Dr Biju Sebastian	MDS
Reader	Dr. Navin Oommen Thomas	MDS
Reader	Dr Jacob John	MDS
Senior Lecturer	Dr Joe Joseph	MDS
Senior Lecturer	Dr Vivek Suku Ninan	MDS
Senior Lecturer	Dr Lijo John MDS	

Department of Pediatric Dentistry

Professor and Head	Dr Elizabeth Joseph	MDS
Reader	Dr Rupesh S	MDS
Reader	Dr Gibi Syriac	MDS
Senior Lecturer	Dr John Philip	MDS

Department of Oral Medicine

Professor & Head	Dr Omal P.M.	MDS
Reader	Dr Anuna Laila Mathew	MDS
Senior Lecturer	Dr Lisa Elizabeth Jacob	MDS

Department of Public Health Dentistry

Reader& HOD & Vice Principal (Administration)	Dr Benley George	MDS MPH
Reader	Dr Rino Roopak Soman	MDS
Senior Lecturer	Dr Shibu Thomas Sebastian	MDS
Senior Lecturer	Dr Vinod Mathew	

Lecturers

Dr Anil Kurian	BDS
Dr Renjini V R	BDS
Dr Sherly Sajan Mathews	BDS
Dr Sheryl Elizabeth Kuriakose	BDS
Dr Renu Mathew	BDS
Dr Stephy Varghese	BDS
Dr Raji S Pillai	BDS
Dr Jerin Thomas	BDS
Dr Sunu Alice Cherian	BDS
Dr Thomas Abraham	BDS
Dr Shilpa John	BDS

DEPARTMENT OF DENTISTRY - OP – PIMS & RC

Reader & HOD,

Department of Dentistry	Dr Jacob John	MDS
	Dr Terin Boby	BDS
	Dr Ambil Sara Varghese	BDS
	Dr Revathy CP	BDS

AUGUST 2016		
1	Mon	
2	Tue	
3	Wed	
4	Thu	
5	Fri	Holiday
6	Sat	
7	Sun	
8	Mon	
9	Tue	
10	Wed	
11	Thu	
12	Fri	
13	Sat	Second Saturday-Holiday
14	Sun	Holiday
15	Mon	Independence Day - Holiday
16	Tue	
17	Wed	
18	Thu	
19	Fri	
20	Sat	
21	Sun	Holiday
22	Mon	
23	Tue	
24	Wed	
25	Thu	
26	Fri	
27	Sat	
28	Sun	Holiday
29	Mon	
30	Tue	

SEPTEMBER 2016		
1	Thu	
2	Fri	
3	Sat	
4	Sun	Holiday
5	Mon	
6	Tue	
7	Wed	
8	Thu	
9	Fri	
10	Sat	Second Saturday
11	Sun	Holiday
12	Mon	
13	Tue	
14	Wed	Thiruonam Holiday
15	Thu	
16	Fri	
17	Sat	
18	Sun	Holiday
19	Mon	
20	Tue	
21	Wed	
22	Thu	
23	Fri	
24	Sat	
25	Sun	Holiday
26	Mon	
27	Tue	College Council Meeting
28	Wed	
29	Thu	
30	Fri	

OCTOBER 2016		
1	Sat	Pushpagiri Day
2	Sun	Gandhi Jayanthi - Holiday
3	Mon	
4	Tue	
5	Wed	Holiday
6	Thu	
7	Fri	
8	Sat	Second Saturday
9	Sun	Holiday
10	Mon	
11	Tue	
12	Wed	Vijayadasami
13	Thu	
14	Fri	
15	Sat	
16	Sun	Holiday
17	Mon	
18	Tue	
19	Wed	
20	Thu	
21	Fri	
22	Sat	
23	Sun	Holiday
24	Mon	
25	Tue	
26	Wed	
27	Thu	
28	Fri	
29	Sat	Deepavali
30	Sun	Holiday
31	Mon	

NOVEMBER 2016		
1	Tue	
2	Wed	
3	Thu	
4	Fri	
5	Sat	
6	Sun	Holiday
7	Mon	
8	Tue	
9	Wed	
10	Thu	
11	Fri	
12	Sat	Second Saturday
13	Sun	Holiday
14	Mon	
15	Tue	
16	Wed	
17	Thu	
18	Fri	
19	Sat	
20	Sun	Holiday
21	Mon	
22	Tue	
23	Wed	
24	Thu	
25	Fri	
26	Sat	
27	Sun	Holiday
28	Mon	
29	Tue	
30	Wed	

DECEMBER 2016		
1	Thu	
2	Fri	
3	Sat	
4	Sun	Holiday
5	Mon	
6	Tue	
7	Wed	
8	Thu	
9	Fri	
10	Sat	Second Saturday
11	Sun	Holiday
12	Mon	
13	Tue	
14	Wed	
15	Thu	
16	Fri	
17	Sat	
18	Sun	Holiday
19	Mon	
20	Tue	
21	Wed	
22	Thu	
23	Fri	
24	Sat	Holiday
25	Sun	Christmas Holiday
26	Mon	
27	Tue	College Council Meeting
28	Wed	
29	Thu	
30	Fri	
31	Sat	

JANUARY 2017		
1	Sun	
2	Mon	
3	Tue	
4	Wed	
5	Thu	
6	Fri	
7	Sat	
8	Sun	Holiday
9	Mon	
10	Tue	
11	Wed	
12	Thu	
13	Fri	
14	Sat	Second Saturday
15	Sun	Holiday
16	Mon	
17	Tue	
18	Wed	
19	Thu	
20	Fri	
21	Sat	
22	Sun	Holiday
23	Mon	
24	Tue	
25	Wed	
26	Thu	Republic Day- Holiday
27	Fri	
28	Sat	
29	Sun	
30	Mon	Holiday
31	Tue	

FEBRUARY 2017		
1	Wed	
2	Thu	
3	Fri	
4	Sat	
5	Sun	Holiday
6	Mon	
7	Tue	
8	Wed	
9	Thu	
10	Fri	
11	Sat	Second Saturday
12	Sun	Holiday
13	Mon	
14	Tue	
15	Wed	
16	Thu	
17	Fri	
18	Sat	
19	Sun	Holiday
20	Mon	
21	Tue	
22	Wed	
23	Thu	
24	Fri	
25	Sat	
26	Sun	Holiday
27	Mon	
28	Tue	

MARCH 2017		
1	Wed	
2	Thu	
3	Fri	
4	Sat	
5	Sun	Holiday
6	Mon	
7	Tue	
8	Wed	
9	Thu	
10	Fri	
11	Sat	Second Saturday
12	Sun	Holiday
13	Mon	
14	Tue	
15	Wed	
16	Thu	
17	Fri	
18	Sat	
19	Sun	Holiday
20	Mon	
21	Tue	
22	Wed	
23	Thu	
24	Fri	
25	Sat	
26	Sun	Holiday
27	Mon	
28	Tue	
29	Wed	
30	Thu	
31	Fri	

APRIL 2017		
1	Sat	
2	Sun	
3	Mon	
4	Tue	
5	Wed	Holiday
6	Thu	
7	Fri	
8	Sat	Second Saturday
9	Sun	Holiday
10	Mon	
11	Tue	
12	Wed	
13	Thu	Maundy Thursday
14	Fri	Good Friday
15	Sat	
16	Sun	Easter - Holiday
17	Mon	
18	Tue	
19	Wed	
20	Thu	
21	Fri	
22	Sat	
23	Sun	Holiday
24	Mon	
25	Tue	
26	Wed	
27	Thu	
28	Fri	
29	Sat	
30	Sun	

MAY 2017		
1	Mon	
2	Tue	
3	Wed	
4	Thu	
5	Fri	
6	Sat	
7	Sun	Holiday
8	Mon	
9	Tue	
10	Wed	
11	Thu	
12	Fri	
13	Sat	Second Saturday
14	Sun	Holiday
15	Mon	
16	Tue	
17	Wed	
18	Thu	
19	Fri	
20	Sat	
21	Sun	Holiday
22	Mon	
23	Tue	
24	Wed	
25	Thu	
26	Fri	
27	Sat	
28	Sun	Holiday
29	Mon	
30	Tue	
31	Wed	

PARENTS' DECLARATION

I, hereby declare that I have gone through the rules and regulations for the BDS Pushpagiri College of Dental Sciences. I hereby agree that myself and my son/daughter shall abide by all these rules and regulations. In case any Indiscipline / improper conduct occur from his / her side, he/she is liable to be punished. I fully understand such disciplinary actions shall not be revoked under any circumstance.

Date :

Name

Signature

Details of the parent and / or guardian

Details	Parents	Local Guardian
Name	Father : Mother :	
Signature	Father : Mother :	
Permanent Address		
Address for communication		
Land Phone No.		
Mobile Phone No.	Father : Mother :	
E-mail Address	Father : Mother :	

Dr. Aby Mathew T.
Principal